



EUROPEAN NEWS

Ceausescu declines to attend East German celebrations

BY LESLIE COLITT IN BERLIN

ROMANIA'S President and Communist Party chief, Mr. Nicolae Ceausescu, will be the only Warsaw Pact leader not to attend next week's gathering in East Berlin...

Paul Betts reports from Dublin on Irish preparations for the arrival tomorrow of Pope John Paul Cloud of apprehension in the carnival atmosphere

IT NOW seems that all roads lead to Dublin. Wave after wave of pilgrims have been flowing into the city, which is swash with green-white-and-gold flags of the Republic...



Holy water on tap for pilgrims to the shrine of the Virgin Mary at Knock which the Pope will visit.

Irish ease credit squeeze

BY OUR DUBLIN CORRESPONDENT

THE IRISH Government, facing a combined onslaught from the banks, business, agriculture and its own backbenchers, is likely to ease in some extent the present severe credit squeeze.

Suspicious worsened

Already, his imminent presence in Ireland has exacerbated the old suspicions between North and South. Like everything concerning the Irish question, attitudes towards the Pope's visit have inevitably tended to polarise in political terms.

Vatican diplomacy

In the past, Vatican diplomacy has traditionally been non-committal especially on delicate issues like the Irish question. This approach is unlikely to change. But the Pope's unique style, his showmanship and the pastoral conception he has of his role, which throws him in direct contact with enormous crowds in different countries, imply some risks which never occurred with the more formal and diplomatic style of his predecessor, Paul IV.

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امكوزا انا الد صر

# EUROPEAN NEWS

## Apel flying to Washington for talks on defence

BY ROGER BOYES IN BONN

WEST GERMANY'S Defence Minister, Herr Hans Apel, flies to Washington this weekend for a series of talks with U.S. leaders expected to deal with the thorny issues of the Airborne Warning and Control System (AWACS) and the size of Bonn's defence budget.

Herr Apel is to remain in the U.S. until next Wednesday. He will also discuss the prospects for a third Strategic Arms Limitation Treaty and the Vienna force reduction talks, during meetings with Mr. Harold Brown, Defence Secretary, and Mr. Zbigniew Brzezinski, the chief Presidential adviser on national security.

But the two main sticking points between the two countries—whose defence links are otherwise relatively healthy—will be the AWACS programme and Bonn's 1980 defence spending.

Herr Apel's visit comes about a week after he warned the U.S. that the AWACS scheme could be deemed unless Washington speeded up its compensatory orders to German industry.

West Germany and the U.S. agreed last year to shoulder nearly two-thirds of the costs of the \$1.8bn (£800m) programme aimed at creating an airborne radar "umbrella" over Western Europe, thus giving early warning of a Warsaw Pact attack.

But in return for Bonn's



Herr Hans Apel

large participation, the U.S. promised it would place orders for a new telephone system for U.S. forces in Germany and would buy about 9,000 vehicles from German manufacturers.

The orders have not materialised in full—only about 300 vehicles have been ordered—and the Christian Democrat opposition has threatened to block the DM 100m (£24.6m) set aside for the scheme in 1980 unless progress is made on the

offset element. This would effectively freeze the whole programme which provides for the purchase of 18 aircraft by the various NATO countries.

The U.S. has expressed its discontent about the size of the 1980 defence allocation. According to the West German Defence Ministry, Mr. Brown has sent Herr Apel a letter urging Bonn to ensure that defence spending would increase by a real 3 per cent as agreed among the various NATO allies.

The present allocation provides for a real increase of only 1.5 per cent. The Defence Ministry has said that a greater allocation is not possible at present. It has also pointed out that defence sector investment has been raised by 31 per cent and that 7 per cent more is going towards weapons modernisation.

How far this will appease Washington is not clear. The U.S. has recently announced a real 2 per cent rise in its own defence budget and is under pressure to raise it even further.

Defence Ministry officials stress that these issues are no more than "irritations" in the otherwise strong relationship between Bonn and Washington on defence matters. The West German defence White Paper recently underlined that the U.S. nuclear deterrent was an irreplaceable element in European defence.

## Shell to restart Rotterdam plants

By Charles Batchelor in Amsterdam

Plans by Royal Dutch/Shell to restart its strike-hit refinery and chemical plants at Rotterdam over the next few days, were announced by the company yesterday. The announcement came after more than 1,000 workers opposed to the strike streamed past pickets onto the site, as other workers forced back the gates and welded them open.

Earlier, Shell had called on the FNV union federation to allow people willing to work to enter the plant. The gates were opened 30 minutes after the shutting down operations were completed. The company believes enough men are willing to work to enable it to restart most, if not all the 80 different installations.

Unions in Britain, West Germany and Belgium have promised support for the FNV, whose members are on strike at Shell. These unions responded to an appeal for support made through the International Federation of Chemical Workers Unions (ICEF) in Geneva, the FNV said.

The Association of Scientific, Technical and Managerial Staffs (ASTMS) in Britain is keeping a close watch on shipments made to Shell, while the Belgian unions have said they will ensure the company's plants there do not make extra deliveries or increase output.

After workers at the Albatros-UKF fertiliser plant decided to down tools on Wednesday, the strike extended no further yesterday, and the Chemical Industry Association said that so far, only AK20's salt chemicals division had been affected by shortages.

The FNV has made the preparations required in law to call strikes at a number of other chemical companies, notably ICI, Cyanamid and Hofme. But it plans initially to limit the extent of the stoppages.

"Very few people are affected by the strikes," an FNV spokesman said. "We can easily pay them from strike funds and this will allow us to keep the action going for a long time."

## EUROPEAN PARLIAMENT'S BID FOR POWER

# Cuts in farm spending demanded

BY MARGARET VAN HATTEM IN STRASBOURG

THE EUROPEAN Parliament yesterday launched its first bid for more power since the direct elections in June. It demanded that the nine Governments of the European Community should cut back next year's farm spending.

Mr. Pieter Dankert (Dutch, Netherlands) rapporteur for the Parliament's influential budget committee, said that if the Governments failed to respond to the Parliament's bid to impose its own cuts or throw out the entire draft budget for 1980.

Although this was only the first parliamentary debate on the 1980 budget, a row appears inevitable between Community institutions and within the Parliament's political groups.

A rift has already emerged

within the British Conservative group on the question of aid for the Community's poorer regions. The large Christian Democrat block appears uncertain about whether to put the Parliament's constitutional interests before those of its own traditional supporters in the farm sector.

The row has been precipitated by two council decisions earlier this year—the June farm price settlement, in which Farm Ministers boosted 1980 budget estimates by over 1bn units of account and the Finance Minister's decision earlier this month to slash a corresponding sum from regional, social, energy, transport and overseas aid policies.

Mr. Christopher Tugendhat, the budget Commissioner,

strongly attacked the decisions and urged EEC Finance Ministers to intervene directly in future farm price decisions so as to curb farm spending.

Mr. Dankert hinted at a more radical strategy which several MPs are putting forward privately. Their idea is that the Parliament should propose its own cuts in so-called "obligatory spending" (mainly farm spending). It supported in Parliament by a simple majority, this would require a qualified majority in the Council of Ministers to be over-ruled. Britain and Italy, for example, could together block such a move.

Until now, the Parliament has accepted that it has little control over obligatory spending, which accounts for more than three-quarters of the budget. But the Council of Ministers, by

limiting its cuts carefully, has left the Parliament less room for manoeuvre than ever before.

That, said Mr. Dankert, was a challenge the Parliament could not ignore. "Are we to see the budgetary powers we fought for taken away so soon after the election campaign," he asked. "If this Parliament is really going to be different from the last one, we must win the budget issue."

The issues poses particular difficulty for Britain's Tories. Many are reluctant to press for an increase in spending on the Community's poorer regions when their Government in London has cut back its own regional spending. But the EEC regional policy is the only one under which Britain receives a major share of spending.

## Spain Socialists likely to toe Gonzalez line

BY ROBERT GRAHAM IN MADRID

AN EXTRAORDINARY congress of the Spanish Socialist party opens here today to decide whether to endorse the moderate pragmatic line of Sr. Felipe Gonzalez, its former secretary-general. All the indications are that it will back the Gonzalez line and re-elect him as leader of the party, the second largest in Spain.

The party's 28th congress in May broke up in confusion when Sr. Gonzalez unexpectedly quit the leadership after delegates had voted to adopt an uncompromising Marxist ideology.

The resolution's promoters never intended Sr. Gonzalez to resign. They wanted to remind the leadership that it was moving too close to an unacceptable line of social democracy.

Sr. Gonzalez's shock tactics appear to have paid off. He emerged from the congress with enhanced personal prestige and has since established himself further as the sole possible candidate for party leadership. With his personal position undisputed, it has been a question of how to arrange a more moderate line.

The principal method has been a fairly ruthless use of the party apparatus by Sr. Gonzalez and his chief lieutenant, Sr. Alfonso Guerra. The power of the Marxist dissidents has been emasculated through skilful organisation of the delegations to the congress.

By assuring themselves control of the majority of the delegations, Sr. Gonzalez and his allies have staked out the congress well in advance. It is estimated that Sr. Gonzalez has tied up 70-75 per cent of the vote.

The critical wing of the party has protested about this procedure but to no great effect. The dissidents, too, are aware that the party cannot afford to continue publicly divided.

Although Sr. Gonzalez is expected to triumph, the damage done to the party by his forcing the issue in May will take time to heal. He, on the other hand, justifies his action, arguing that the Socialists must prepare for the elections of 1983, and to do so he must have a Marxist label that it would be political hanging round the party's neck.

## Sharp drop in trade forecast by retailers

By Our Bonn Staff

WEST GERMAN retailers are predicting a sharp drop in trade next year, principally because of oil price rises, according to the Munich-based IFO economic research institute.

The institute said yesterday that although disposable income was likely to grow by 6 per cent in 1980, it would be seriously curtailed by higher outgoings for petrol, heating oil and a recent increase in value added tax. The trend was already evident in the second half of this year and real turnover between July-December was expected to increase by only 1.2 per cent.

In contrast, wholesale traders are optimistic about the second half of this year and for 1980,

## Schmidt warns on threat of 'oil price explosion'

BY JONATHAN CARR IN BONN

THE WORLD could "still go to pieces economically" if there were another oil price explosion, according to Herr Helmut Schmidt, the West German Chancellor.

In an interview to be published today, Herr Schmidt said the British were not very aware of the danger, since they had their own oil. "And if they sell some, they sell it at the highest OPEC prices, which I don't think is prudent."

But most countries, including many in the Communist and developing world, were suffering huge effects from the oil-price rise.

"The oil producers' cartel is nowadays as great a menace to the functioning of the world's economy as is the menace of

governments going it the easy way by printing money and parliament's asking for more spending and less revenue."

Herr Schmidt said in his interview with the British weekly magazine, The Economist.

On the currency matters, Herr Schmidt said the world needed stability—more than anything else, and he would like to see a situation in which the dollar would be worth DM2 and stable at that point.

Herr Schmidt also said that, if the British did not understand that EMS membership was in their own best interests—but simply thought they would do Europe a favour by joining—then it would be better for them to stay out.

## Russia, China to alternate talks

BY DAVID SATTER IN MOSCOW

THE SOVIET Union and China announced agreement yesterday on a procedure for alternating their forthcoming talks, between Moscow and Peking—a further sign that they are preparing for a concerted effort to improve their relations.

Tass, the Soviet news agency, reported that the talks on improving relations, which are to begin in Moscow soon, and the long-running, inconclusive border talks, which have been held in Peking, will alternate between the two capitals.

The preliminary protocol meeting at which the decision

was taken was attended yesterday by Mr. Wang Yiping, the chief Chinese delegate, with one adviser, and Mr. Leonid Ilyichev, chief Soviet delegate, also with one adviser.

No decision was made on other procedural or substantive questions which confront the two sides as they prepare for the opening of the Moscow talks. But the relatively quick settling of the question of venue was taken as a sign of forward movement.

Still to be decided are the length of the negotiating

## Politician quits over Hamburg chemicals find

By Our Bonn Staff

THE DISCOVERY of hundreds of tonnes of poisonous gases and chemicals on a disused Hamburg factory site has prompted the resignation of Herr Frank Dahrendorf, a senior member of the city-state's ruling senate.

Herr Dahrendorf, the Justice Senator, admitted yesterday that he had written a letter in 1971 which effectively declared that the area around the factory was safe.

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OVERSEAS NEWS

AMERICAN NEWS

Assad announces reforms in bid to stem discontent

BY HSHAN HIJAZI IN BEIRUT

SYRIA'S leadership under President Hafez Assad has decided to undertake a series of reforms in an apparent attempt to check rising discontent.

At the same time, the statement admitted that there had been shortcomings which should be checked and stopped forthwith.

Iran bank chief quits

By Andrew Whitley

THE PRESIDENT of Bank Mellī Iran, Mr. Jalil Shoraka, has resigned his post and left Iran.

At his own request, Mr. Shoraka has taken up the post of managing director of Iranian bank in London, in which Bank Mellī has a 25 per cent shareholding.

Bank Mellī emerged from the February revolution in a relatively good shape and has since announced a sizeable increase in deposits.

Zia dampens November poll hopes

By Simon Henderson

THE CHANCES of general elections being held in Pakistan as planned in November, and the country returning to civilian rule, appear to have diminished after a speech by President Zia-ul-Haq.

Gen. Zia, who took over in June, 1977, from the late Mr. Z. A. Bhutto, said in Baluchistan that at present, Pakistan's integrity and ideology were more important.

Oil shortage provokes new ideas on sharing resources

U.S. reviews stockpile plan

BY DAVID LASCELLES IN NEW YORK

MR. CHARLES DUNCAN, the new Energy Secretary, is expected to give some details of U.S. plans for its controversial strategic petroleum reserve when he addresses a meeting of southern governors in New Orleans next Tuesday.

The reserve, originally designed to stockpile 1bn barrels of oil by 1980, has vastly overrun its original cost estimates and schedules.

In Washington it is thought that the question of future purchases for the reserve is under review, and that a new "acquisition strategy" is being prepared.

review, and that a new "acquisition strategy" is being prepared. However, Middle Eastern producers and other countries are not thought to have made any representations or threats.

The State Department noted that the U.S. had agreed with other major industrial nations at the Tokyo summit not to indulge in any oil stockpiling which might affect prices.

Mr. Duncan's choice of New Orleans in which to discuss the reserve is no accident. The reserve consists of several abandoned salt mines along the Louisiana and Texas coast which have been specially prepared to take oil, and the reserve is administered from New Orleans.

Mexico calls for oil aid to poor countries

By Our UN Correspondent

SR. JOSE LOPEZ PORTILLO, the Mexican President, yesterday called for a world energy plan that recognized the needs of all nations and offered special help for the poorest countries.

Speaking in the UN General Assembly he proposed the establishment of an international energy institute and of a working group to prepare a "tentative specific proposals" for implementing his global plan.

"Energy sources are the shared responsibility of all mankind," he said. "Energy sources must not be the privilege of the powerful. We want to bridge the gap between extremes by making present-day petroleum supply, demand and price structures compatible with the alternatives we seek for the future."

It was not impossible, it might result from "a stupid holocaust," he said. This was the dilemma and the reason for his proposal. "We must face against time to find solutions before our present sources run out," he said.

Kuwait expels Khomeini envoy

BY OUR FOREIGN STAFF

KUWAIT HAS deported the special representative of Ayatollah Khomeini, the Iranian religious leader, as a result of reports that he was stirring up unrest among the Shia Muslim minority in the small Gulf state.

Last week another representative of Ayatollah Khomeini was expelled from the United Arab Emirates. In late August he had been made to leave Bahrain.

Shia populations in the Arab Gulf states, which are all ruled by families of the majority Sunni sect of Islam, have been subject to increasing proselytisations by the Iranian religious leadership.

threats of annexation by Iran against Bahrain's Government, Iran's long-standing territorial claim to Bahrain was abandoned by the Shah in 1971.

Egypt has said that it will "help and support" Bahrain and any Gulf state if it is asked to do so as a result of Iranian threats.

At Iranvest, Mr. Shoraka takes over a venture intended to knit the Iranian banking system closer into that of the international community.

Kampuchea to receive more aid

BY OUR FOREIGN STAFF

FRANCIS SAMRIN's Vietnamese-backed Government in Kampuchea has agreed to allow foreign aid workers to mount relief operations inside the country on a scale that so far has been impossible.

monsoon has almost ended, greatly easing relief operations to the weeks ahead.

These are located in a strip of territory in the north-west of Kampuchea near its border with Thailand. If such a campaign is mounted, any aid effort will be seriously hampered.

drawn up next week to supply Kampuchea with more food, medicines, and other relief materials.

The Red Cross and UNICEF so far jointly sent about 150 tonnes of relief materials in Kampuchea on four weekly flights. But the needs are estimated at more than 3,000 tonnes per week.

Nigeria bans imports of rice

BY MARK WESTER IN LAGOS

NIGERIAN out-going military Government has approved a supplementary budget which includes the federal allocation by Naira 2.0m (21.7bn) and bans the import of rice.

The increased allocation to the states should help to ease the burden of debt which incoming civilian administrations will face.

Several items have been added to the list of those requiring import licences, including electric filament lamps, splints and skillets, radio and television installation equipment, industrial protective gloves and apparel.

Government had banned the import of rice in quantities of less than 50 kg, while putting all other rice on import licences.

Major Gen. J. J. Oduleye, Federal Commissioner for Finance, says that despite the import restrictions rice had still been finding its way into the country to the detriment of local producers.

Warning on Canadian growth

BY ROBERT GIBBENS IN MONTREAL

CANADA FACES an extended period of slow or zero growth, the Conference Board warned yesterday.

Consumer spending in real terms will be up a modest 2.7 per cent next year. The federal budget deficit will widen to C\$ 12.8bn next year from C\$ 11.2bn this year.

CS7.8bn in 1980, the Board says. Real output will be up 2.4 per cent this year but only 1.5 per cent next year.

The current account deficit, expected to be around C\$ 7bn (£2.7bn) this year, will rise to C\$7.8bn in 1980, the Board says. Real output will be up 2.4 per cent this year but only 1.5 per cent next year.

As a result of the six to three vote, Lt. Gen. Roberto Viola, the army Commander-in-Chief, immediately called a meeting of the three-member military junta, made up of the heads of the three armed forces, and the junta decided to obey the September 27 order of the Supreme Court to release Sr. Timerman.

long prison terms, but a military court cleared Sr. Timerman. Last year, in a first ruling on the case, the Supreme Court ordered the junta to release him, but acting on the strength of the so-called "Institutional Act" of October 15, 1977, the junta continued to hold him prisoner under house arrest in Buenos Aires for the last 17 months.

Timerman expulsion splits regime

BY ROBERT LINDLEY IN BUENOS AIRES

THE RELEASE of journalist Jacobo Timerman and his expulsion from Argentina on Tuesday night was precipitated by an overwhelming vote against his release by nine serving army major generals.

As a result of the six to three vote, Lt. Gen. Roberto Viola, the army Commander-in-Chief, immediately called a meeting of the three-member military junta, made up of the heads of the three armed forces, and the junta decided to obey the September 27 order of the Supreme Court to release Sr. Timerman.

when he was arrested along with other members of the "Graving Group" on suspicion of having committed economic and subversive crimes. Several members of the group subsequently were sentenced to



Sr. Timerman and his wife Rishbe in Tel Aviv.

heavy outflow of funds to pay for imports which flooded into the country in the first half at a rate 50 per cent up on the level of 1978.

This is a direct result of the Government's easing of controls on the import of goods in areas where domestic prices were far above international parity.

Another factor contributing to the import surge was a build-up of stockpiles of industrial raw materials. The rate of imports has slowed considerably in the past two months as this reserve buying has subsided.

Exports in the first half rose 19 per cent by value, but were actually 3 per cent less in volume terms. This highlighted the loss competitiveness of some export sectors, notably textiles and garments, which have been unable to absorb last year's average wage rise of 37 per cent in manufacturing industry.

Wage inflation is one of the main targets of the stabilisation programme. But the cure, as far as the order-deficient, credit-squeezed textile industry is concerned, is as bad as the ailment.

level, perhaps by the end of next year.

Only then, they argue, can the country push on with the continued development of its heavy industry and social infrastructure which they have no doubt will culminate in its emergence as an advanced economy in little more than 10 years.

They have considerable backing for this judgment. In an analysis of the economy issued in May, the World Bank said: "The projections made by the Korean authorities suggesting that by 1991 Korea can join the ranks of the developed countries seem reasonable."

The Bank's report pointed to the "phenomenal rate" of increase in real investment—a yearly average of 33.4 per cent during the past two years—as a source of growth during the next few years while further restructuring of industry takes place.

With this achieved, the Bank concluded, a steady GNP growth rate of 10 per cent annually was feasibly during the 1980s.

SOUTH KOREA'S GROWTH STRATEGY FOR THE NEXT DECADE

Painful road to economic maturity

BY RON RICHARDSON IN SEOUL

SOUTH KOREAN economic growth has often been compared to the Japanese miracle of the 1960s.

many of Korea's key exports, making them less competitive in world markets, and forcing cuts in exporters' profit margins.

The highly vocal export industries, organised into the powerful Korean Traders Association, insist that they will be seriously damaged if the Government does not revert to an easy credit-high growth strategy, accompanied by a devaluation of the Korean won.

"Special pleading" So far economic bureaucrats have treated this as a special pleading and are pushing on with their economic stabilisation measures, while quietly making extra resources available to the giant corporations which have led the country's export drive.

Tight money and slower growth for the next year will induce industry to begin the internal and external restructuring on which the sustained growth forecast for the 1980s will be based, they say.

The two diametrically opposed views of the needs of the Korean economy are based on different time-scales of reference. The businessmen are looking at yesterday and today, while the economic planners are looking to tomorrow.

Once this is taken into account, their assessments can be reconciled into a single picture of a successfully planned economy going through a period of painful adjustment.

Since 1961 the economy has swollen in size by 440 per cent in constant price terms, taking gross national product per head from \$22 to a forecast \$1,500 this year.

In this time, the contribution of manufacturing to total GNP has doubled to its present level of about 27 per cent, half of that being concentrated in the heavy and chemical industries.

The greatest contribution to South Korea's growth during the second half of the 1970s when economies in many other countries were stagnating was its aggressive response to the oil shock of 1974.

Faced with a near quadrupling of the bill for its main energy source, the economic planners opted for a programme of heavy foreign borrowing and maximum stimulation of the economy. At the end of the year the Government used the package together with a devaluation.

This response, in the words of Mr. Lawrence Krause, an economist of the U.S. Brookings Institution, "gets Korea the gold star for best handling of (oil crisis) policy." GNP growth for the year was a solid 7.5 per cent, while exports climbed 38 per cent.

On the negative side was the accompanying domestic inflation, which measured in terms of the GNP deflator was 30.1 per cent.

The period of rapid growth accompanied by high inflation entered at this time carried the seeds of the problems now bedeviling Korea.

In the 5 1/2 years since the oil price adjustment, consumer prices in the country have more than doubled, while wages have almost quadrupled.

The money supply has swollen, rising up to an annual increase of 40 per cent in 1977, the year in which South Korea's success in winning construction contracts in the Middle East paid off in a big way.

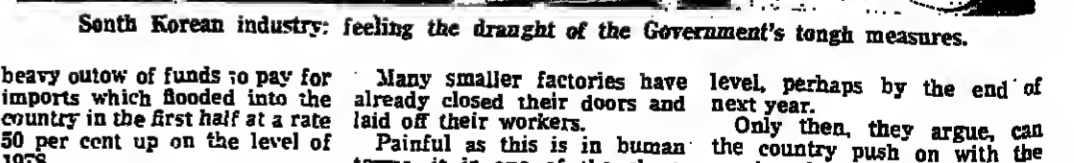
Contractors received \$1.2bn in earnings which flooded into the domestic economy without offsetting imports to satisfy the demand it created.

During 1978 much of these funds found their way into the property market in a bout of vicious speculation. Urban house and land prices almost doubled during the year.

Finally alarmed at the serious domestic imbalance that was being caused by the export-led money policy, the Government began to introduce late last year a series of liberalisations aimed at boosting the supply of goods on the domestic market while depressing demand with a sharp squeeze on the growth of the money supply.

The measures were pulled together in April in a stabilisation programme aimed at realigning the structure of the economy toward a better balance between domestic and export industries while aiming at a lower level of growth than in the 1970s.

This has hurt South Korean industry, which had become used to paying yesterday's debts from tomorrow's growth. Expansion of the broadly defined (M2) money supply is being pulled back from last year's 35 per cent rate to 25 per cent this year.



South Korean industry: feeling the drought of the Government's tough measures.

اقتصادنا الامم

# The 1980 Ford Granada



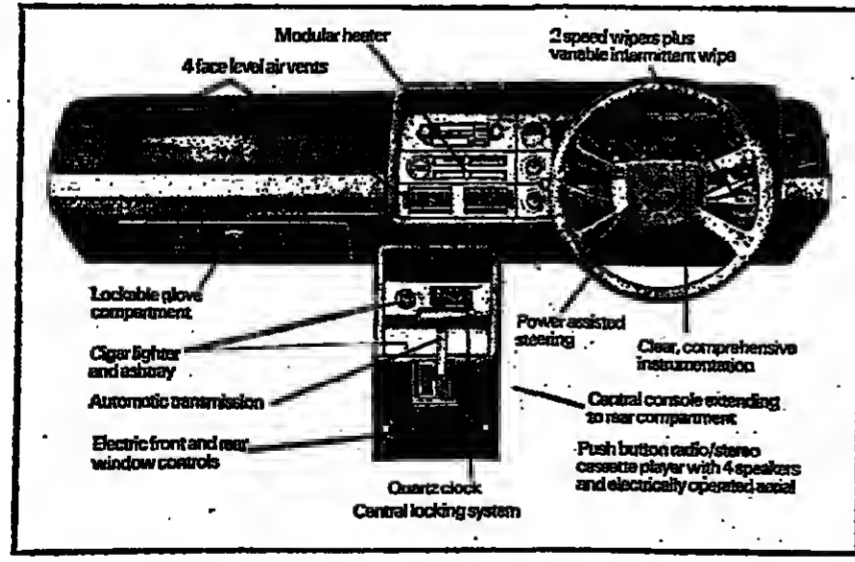
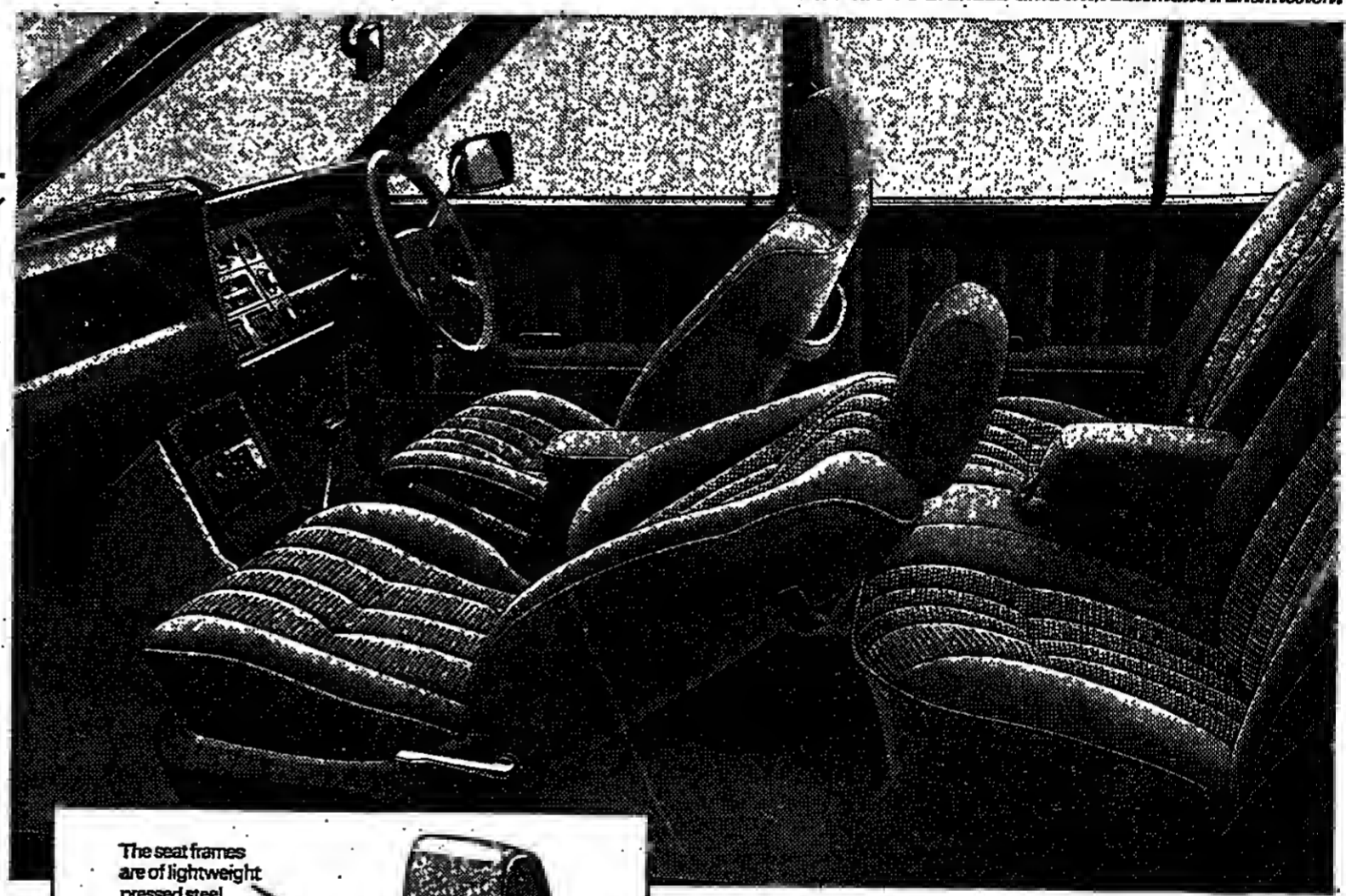
2.8 Litre V6 Granada Ghia with automatic transmission.

**Ford engineering brings more comfort, refinement and performance to a durable and reliable car.**

The 1980 Ford Granada has new seats with deep foam cushions, mounted on graduated suspension springs, specially tuned to the Granada's all-round independent suspension. And the seats have been ergonomically designed to give correct spinal and lumbar support.

Ford have put a lot of thought into making your surroundings comfortable too.

The finish to fascia and console is now colour-toned to co-ordinate with the range of softer, richer fabrics—and you get a complete change of air every 20 seconds at 50 mph.



The fascia is colour-toned to co-ordinate with the new soft, rich fabrics

**Improved performance and economy**

But it is not only the interior that has been refined. All Granada petrol engines now have a viscous coupled fan; V6 engines have electronic breakerless ignition; and the 2 litre ohc engine has special new low friction piston rings. These, plus other detail modifications, add up to good performance and economy across the range with significant improvements on 2.0 and 2.3 litre models.

**Increased rust protection**

Every Granada goes through a 20-stage body protection process. This now includes



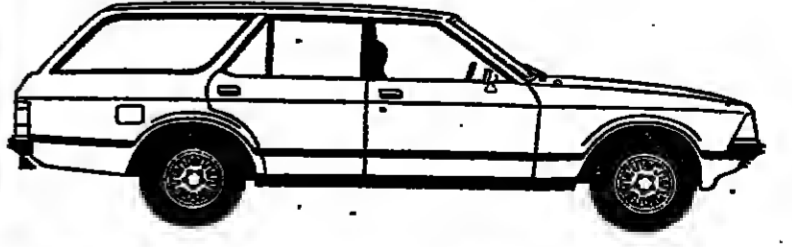
wax injections to provide extra protection for the insides of box sections, chassis members and the bottom of doors. Wheel arches and vulnerable underbody areas are treated with tough chip resistant PVC. And the remaining underbody is coated with an anti-corrosion wax sealant to protect against salt spray.

Ford engineers have made significant improvements to the 1980 Granada—improvements that are the result of Ford's emphasis on engineering.

Some standard features of the Granada Ghia Automatic transmission (except with fuel injection)—power assisted steering—push button radio/stereo cassette with four speakers and electrically operated aerial—laminated windscreen tilt/sliding roof—alloy wheels—quartz clock—Durham/Crushed Velour seat fabric—central locking system (4 doors and boot)—remote control door mirror—2 speed and variable intermittent wipe windscreen wipers—carpeted boot—dual tone horn—front and rear fog lamps—tinted glass—electrically operated front and rear windows—shag pile carpet—headlamp wash.

**New 2.3 litre GL Estate**

The spacious Granada Estate gives you 42 cu ft of space as a 5 seater and 77 cu ft as a 2 seater. And the range now includes a 2.3 litre GL model.



Engine size (litres)	Max Speed (mph)	0-60 mph (secs)	GRANADA PRICES
2.0 L (normal)	102	11.1	Granada L from £5339
2.3 L (normal)	107	10.2	Granada GL from £7029
2.8 GL (normal)	114	9.5	Granada GLS from £8207
2.8 GLS fuel injection (normal)	120	8.8	Granada Ghia from £8907
2.8 Ghia (normal)	109	11.3	Granada Diesel from £5770
2.1 Diesel (normal)	85	22.5	Granada Estate from £5908

Maximum prices as at September 28th 1979. Seat belts, car tax and VAT included. Delivery and number plates at extra cost.  
\*Ford computed performance data for saloon models.

WORLD TRADE NEWS

Japanese increase stake in Siberian coal development

BY DAVID SATTER IN MOSCOW

THE JAPANESE have deepened their commitment to co-operate in Siberian coal development with agreement to extend a \$40m equivalent yen-denominated Japanese Export-Import Bank credit to the Soviets for the construction of a coal grading plant in south Yakutia.

The decision to expand the Japanese stake in the south Yakutia coal project comes amid signs that the Soviets may have difficulty beginning coal deliveries to Japan on schedule in 1983 under the terms of the previous agreement.

Sharp increase in French motor exports

By Terry Dodsworth in Paris

THE POSITIVE French trade balance in motor industry products shot up by 14 per cent in the first half of this year following a big increase in exports of both vehicles and components.

Amidst these figures yesterday, the motor industry said it had maintained its position among French exporters this year, accounting for about 14 per cent of the country's overseas sales.

But it warned the Government that its performance could come under pressure if its base in France is undermined by harmful legislation.

In particular it is worried by the recent decision to impose higher road taxes on larger cars. Vehicles of this kind, says the industry, are flag carriers for the French manufacturers, and should bring in overseas sales of FFf 5bn (\$617m) this year.

INTERNATIONAL CHEMICAL INDUSTRIES Japan reconsiders Iran project

BY ANDREW WHITLEY

THE JAPANESE Government appears to be having second thoughts about rescuing the financially-troubled Iran-Japan Petrochemical Company, a giant \$3.3bn (£1.5bn) complex nearing completion on Iran's gulf coast.

The Ministry of International Trade and Industry (MITI) in Tokyo said yesterday it hoped to decide after next month's general election on the request from Mitsui, the main Japanese partner in the project, for Government financial assistance.

Moreover, there are indications that the Japanese Finance Ministry is only prepared to put up a fraction of the \$50bn (£104m) aid Mitsui is seeking. MITI yesterday also introduced a new element into the controversy by calling on Mitsui to justify the plant's future profitability.

The MITI statement said the Mitsui group itself should make maximum efforts to raise funds on its own, in order to finance Japan's half share of the \$50bn required to complete the project. Mitsui is known to be reluctant to put in more of its money and has been seeking to broaden the base of investment participation.

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said yesterday the group was still awaiting a reply to its request for \$50bn in aid. A company spokesman said he understood the Finance Ministry believed the requested amount to be too large.

Unconfirmed reports in Tokyo said the Finance Ministry wanted to draw the line at \$10bn, a fifth of the requested sum.

Despite the latest delay, the prospect that aid will eventually be provided has not been ruled out. Yesterday's statement said that the Government assistance would probably take the form of a low interest, long term loan from the Overseas Economic Co-operation Fund.

Loans from the Fund are usually for periods of up to 30 years at an interest rate of about 3 per cent.

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Oil costs weaken NZ agricultural income

Financial Times Reporter

THE COMBINED effects of higher oil prices and inflation in the major industrial countries have resulted in New Zealand's agricultural exports buying, on average, some 20 per cent less of the country's import requirements.

This was pointed out yesterday by Mr. Leslie Gandar, the High Commissioner for New Zealand, who was speaking at the London Chamber of Commerce. He said it was, therefore, necessary to build a more broadly-based economy.

Mr. Gandar said that despite recent buoyancy, New Zealand had difficulty in financing its current account deficit and repaying debts. Its energy resources were, he said, largely untapped and development of these would be geared towards reducing oil imports and eventually generating foreign exchange earnings.

POLAND'S HARD CURRENCY INFLUX Retail outlets on the rise

BY CHRISTOPHER BOBINSKI IN WARSAW

THE PROFIT margins of Poland's chain of new hard currency stores—which sell both Western and Polish-made goods—must make them one of the most successful enterprises in the country.

people to open bank accounts and deposit hard currency, with no questions asked about its source. This has encouraged hard currency savings in the state owned PPK bank and according to the Ministry of Finance were now around 800,000 account holders who in all hold some \$400,000 (£192,000). The amount spent in Pewex shops last year reached \$150.8m.

French overseas sales improve

BY DAVID WHITE IN PARIS

THE FRENCH chemical industry significantly strengthened its position in the first half of this year and is close to wiping out its traditional deficit with the rest of the EEC.

The country's surplus in chemicals reached FFf 4.98bn (£556m), which was 32 per cent more than in the previous six months and 54 per cent up on the first half of 1978.

Exports of FFf 23.7bn were 26 per cent higher than a year ago, while imports rose at a rather slower rate of 20 per cent to FFf 18.7bn.

Finished goods threat to EEC

BY SUE CAMERON, CHEMICALS CORRESPONDENT

THE EUROPEAN chemical industry could lose part of its market "irrevocably" because of the growing volume of imported finished goods coming into the Common Market.

Speaking at a meeting of the Society of Chemical Industry's Canadian section in Quebec, Mr. Lelyveld said the European chemical industry's own domestic customers were losing market shares because of growing competition from foreign imports.

France's exports to other EEC countries were enough to offset 96.4 per cent of its imports from the rest of the EEC.

The UK moved up from fourth to third position among France's outlets, taking FFf 1.98bn worth of French chemical products, 45 per cent more than a year earlier.

Exports of FFf 23.7bn were 26 per cent higher than a year ago, while imports rose at a rather slower rate of 20 per cent to FFf 18.7bn.

The threat to the future of the European chemical industry is not so much from imports of Saudi ethylene or Czechoslovak synthetic rubber but rather that polyester bedsheet made in Taiwan, tractor tyres made in Czechoslovakia and a host of other finished goods with a large chemical content are reaching Europe in increasing quantities.

Mr. Lelyveld, a former director of Shell Internationale Chemie, said.

Nott seeks Australian tariff delay

CANBERRA—Mr. John Nott, the British Trade Minister, has called on the Australian Government to delay dropping trade preferences with Britain.

Mr. Nott said yesterday that he wanted a four or five-month grace to allow British manufacturers and Australian importers to sort out their orders.

BOND DRAWINGS

Table with columns for bond types (Mortgage Bank of Finland, Hambros Bank Limited) and various numerical values representing bond details.

ENERGY REVIEW: CONSERVATION BY RAY DAFTER, Energy Editor

Key to economic stability

NEXT WEEK sees the beginning of International Energy Conservation Month. A decade ago this event would probably have ranked alongside one of Britain's more obscure charity "flag days"—worthy, but hardly of world significance.

Belatedly, energy conservation is now becoming recognised as a key to economic stability in times of uncertain fuel supplies and fast-rising prices. A concerted effort on conservation in the world's energy users, led by the major industrialised countries—could have as great an impact as a full-scale expansion of nuclear energy.

The opportunities in the U.S. have been outlined by the Harvard Business School in a new report which is having a considerable impact within political and energy planning circles. Professor Robert Stobaugh and Dr. Daniel Yergin, believe that the U.S. could raise its energy supply from the equivalent of 37m barrels of oil a day in 1977 to 54m b/d of oil equivalent by the late 1980s without any increase in oil production or imports and only a modest increase in nuclear production and natural gas imports.

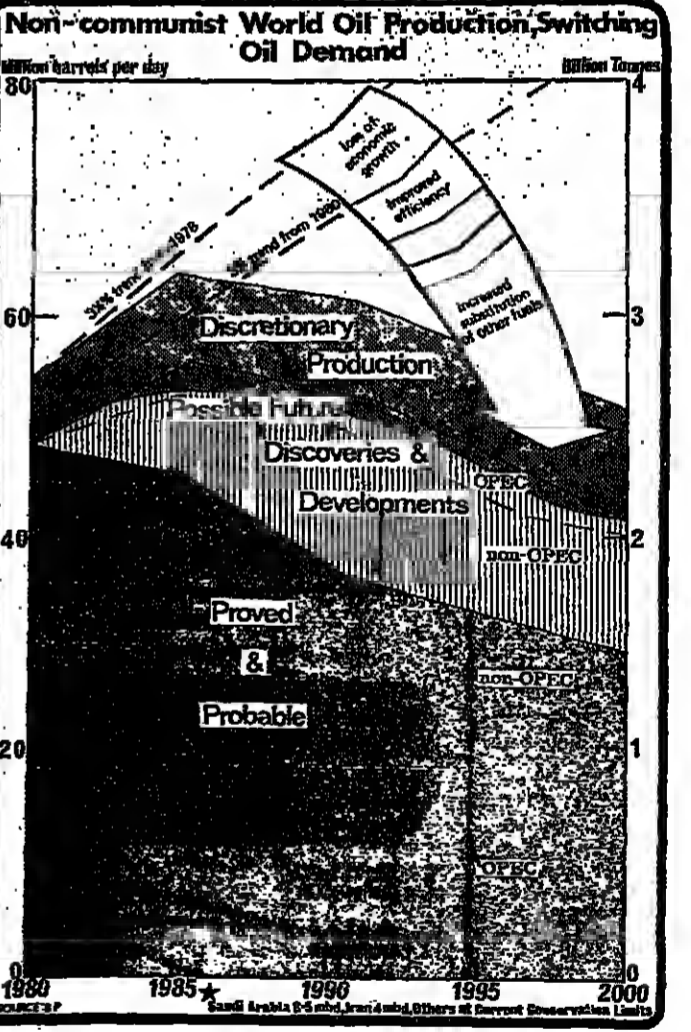
The balance would come from increased domestic coal production (an extra 4m barrels of oil equivalent a day) solar energy, including hydro-electricity (up 3m b/d) and extra energy conservation (5m b/d). In the Business School's eyes, therefore, a more aggressive conservation policy in the U.S. could "provide" almost half of the extra energy that might be needed between 1977 and the late 1980s.

BP concedes in its new report, "Oil Crisis—Again", that its own forecast for 1985 oil production has changed considerably in recent years. In 1975 it forecast non-communist world production being perhaps 50m barrels a day in the mid-1980s, as against 49m b/d last year. Now it cannot see more than 63m b/d of oil being produced in 1985.

It remains an uncomfortable fact that over 80 per cent of the non-communist world's known oil reserves lie within OPEC member countries, over 30 per cent in Saudi Arabia alone. To underline the concern of energy users in the West it should also be pointed out that two-thirds of the reserves lie in the territories of Middle East members and 77 per cent of non-communist oil is in the states of Islamic members.

This seems inevitable, quite apart from the impact of any political actions taken by OPEC members. For, quite simply, the rate of new oil field discoveries will soon fail to match the decline in production from existing fields. This will probably happen in the next five years so that the amount of oil available in the 1980s will not greatly exceed the amount in proven reserves last year.

There are two underlying reasons for this pessimistic view. First, future oil discoveries are likely to be much smaller than those "super giant" fields which now account for much of the world's known reserves. For instance, over one-fifth of the proven oil reserves in non-communist countries lie in just four fields; 29 oil fields account for almost half of the reserves. The remainder—130 per cent of non-communist reserves—is scattered among no less than 30,000 oil fields.



of coal supplies—there has already been a 40 per cent reduction in the estimates of maximum potential production in the medium term. In 1974 the U.S. Energy Department could see coal production rising from 335m tonnes of oil equivalent to between 675m and 1.2m tonnes by 1985. Last year the 1985 projection was trimmed to 613m-730m tonnes of oil equivalent.

Insufficient

The message is clear, within a few years the available oil supply will be insufficient to meet a continuing growth in demand—any growth. And that is regardless of any unforeseen production cuts such as the one experienced in Iraq. Further major energy consumers would more quickly with their policies of conservation and the development of alternative fuels, or they will find conservation forced on them, in the unwelcome guise of continued economic stagnation.

For example, in 1973 Exxon could see energy demand in non-

communist areas rising to the equivalent of 162m barrels a day by 1985.

When making its forecast two years later the company trimmed the expected demand, to a little more than 130m b/d.

Exxon now sees little chance of the demand rising above 125m b/d.

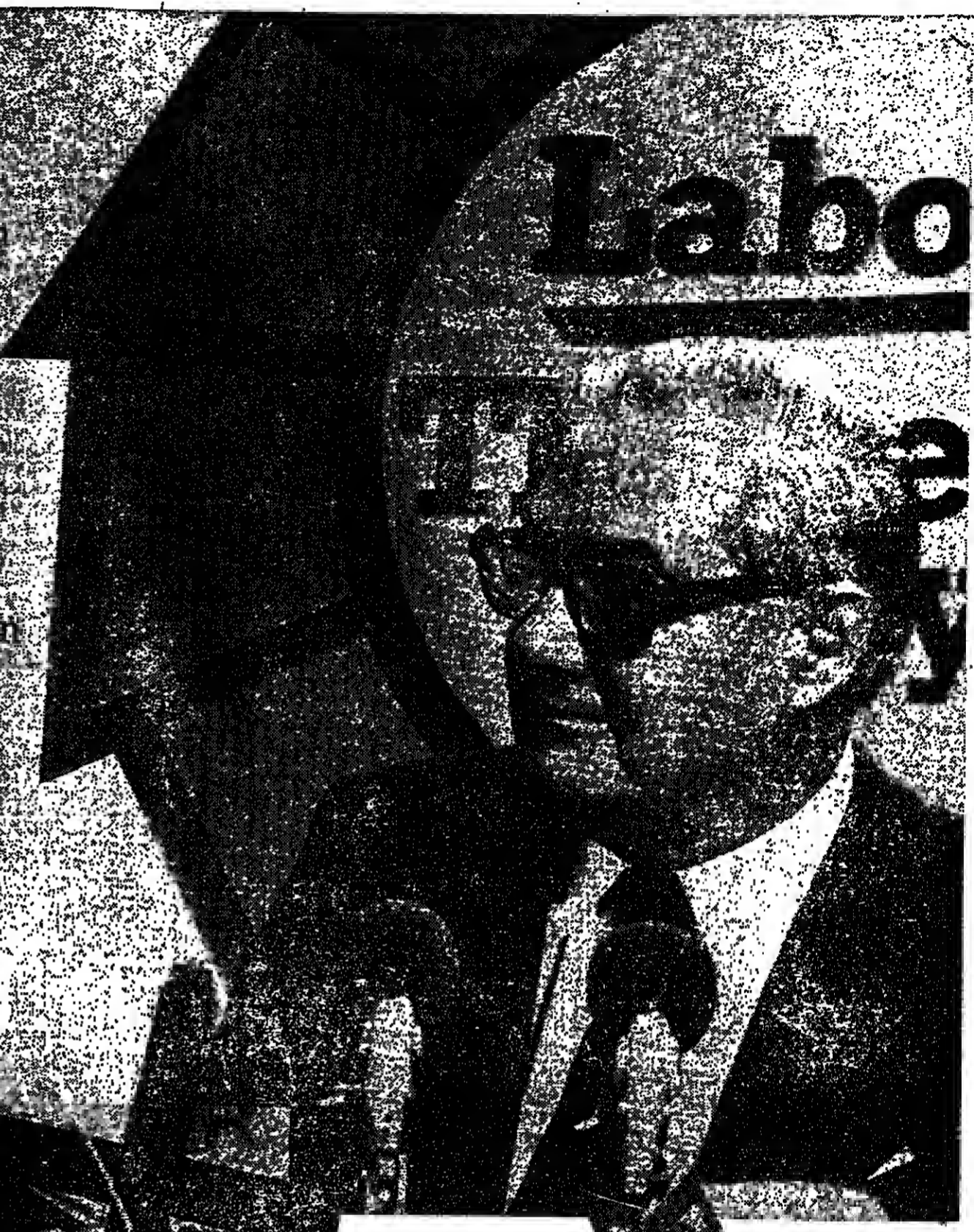
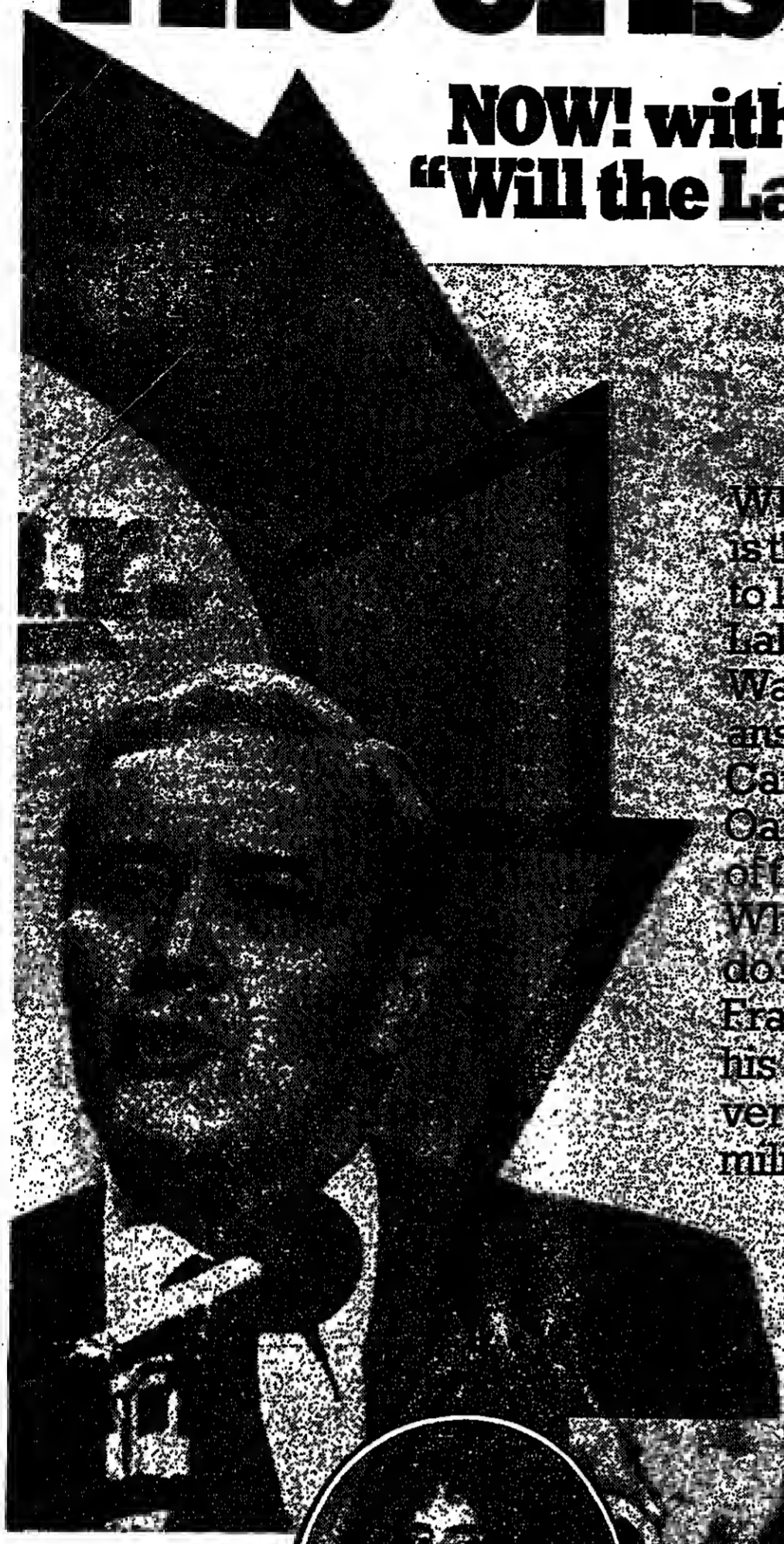
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# The crisis of Socialism

## NOW! with former Labour M.P Brian Walden, asks "Will the Labour leader fight, fight and fight again?"

What kind of politician is the man struggling to keep control of the Labour Party? Brian Walden gives the answer. Can he win? Robin Oakley makes a tour of the battlefield. What should Callaghan do? Union leader Frank Chapple gives his controversial verdict on the militants.



**Charles II**  
Sir Arthur Bryant reviews Antonia Fraser's latest biography.



**Britain's birds of prey.**  
How they are being saved.



**Encounters with the Past - the verdict.**

Professor Eysenck and Gordon Rattray Taylor give their expert views.

### The mission of John Paul II.

In NOW! this week, Paul Johnson looks at the man and his mission.



**The present state of Israel.** A NOW! picture special.



**NOW! this week focuses upon two important events, the Pope's visit to Ireland and the Labour Party Conference.**

There is an interview with John Wood, one of Britain's most acclaimed actors, whose Richard III might well be the first to challenge the authority of Laurence Olivier's definitive performance.

We also have a picture special on Israel. Hugh Thomas examines what the Russians are doing in Cuba.

And Clive Barnes writes about the new Broadway season.

**Kathryn Samuel** on fake furs.



**Cyril Fletcher** on gardening.



**Patrick Huter** on a City scandal.



EVERY WEEK

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# NOW!

The news magazine.







COMPETITION ON FERRY ROUTES

Cut-price Channel crossings

BY LYNTON McLAIN

CROSS-CHANNEL ferry companies will have to re-think their pricing policy for next year after the declaration of a price-war by Sealink UK, the British Rail ferry company. Most of the companies have recognised for some time that a fare free-for-all was inevitable. But none, until now has had the courage or the financial strength to lead the way.



A Sealink ferry sails towards Calais.

Channel ferries. At the moment only 4 per cent of Britain's 1.5m cars use the ferries to the Continent each year. Sealink wants to raise this to 5 per cent. The plan would raise the number of cars using the ferries by a quarter. Sealink expects this growth to have been achieved by the end of next year.

New curbs sought on use of asbestos

By Sue Cameron, Chemicals Correspondent

TIGHTER regulations to cut the risk of brown and white asbestos causing cancer are being considered by the Health and Safety Commission. The measures are proposed in a report by the commission's advisory committee on asbestos. They are believed to be based on medical evidence that the risk of cancer associated with the materials is greater than was previously thought.

Promotion bottleneck 'threat to British science'

BY MICHAEL DIXON, EDUCATION CORRESPONDENT

BRITAIN'S SCIENTIFIC effort is threatened by the overcrowding of universities and research institutes by younger staff, according to a Government report. The unpublished report to the Advisory Board for the Research Councils suggests private industry should be asked to help relieve the promotion bottleneck.

Environmental research last year all showed that more than half the main-line scientific staff were under 40-56 per cent in agriculture, 57 per cent in science, and 71 per cent in environmental work. Nearly half the Civil Service's science group staff is under 40, and about 55 per cent are less than 45.

Guide assesses inflation effects

A PRACTICAL guide for businessmen on the nature effects of inflation is included in a Financial Times management report by Professor Jack Revell which is published today. It says that all rules of thumb which had been applied under stable conditions have ceased to be valid.

Workers given second chance to accept deal to save factory

BY RAY PERMAN, SCOTISH CORRESPONDENT

WORKERS AT Lawson's of Dyce, the Aberdeen pork products factory which is threatened with closure are being given a second chance to accept a £3.5m deal. The 600 employees will be balloted on the issue.

Shop stewards at the factory derided they would recommend acceptance and a ballot of employees is to be held. The results should be known on Friday. Unilever, which owns Lawson's, has said it will close the factory if a buyer cannot be found.

Ulster faces second big fibre industry cutback in month

BY RHYS DAVID, TEXTILES CORRESPONDENT

ICI FIBRES is to stop production of polyester yarn at Killoot in Northern Ireland. It will be the second big fibre industry cutback in the province this month. The ICI cuts will be phased in during the second half of next year. They are being blamed on a combination of technical and marketing factors, including the surge in U.S. imports of polyester yarn into the British market.

ICI is phasing out its Northern Ireland production to coincide with an increase in output at Pontypool, Gwent, where polyester facilities are being added alongside existing nylon plant. Courtaulds has been introducing more modern polyester facilities at Letterkenny in the Irish Republic. This was planned in the early 1970s when continued rapid growth in the market was expected.

Labour 'must win battle of ideas'

BY RICHARD EVANS, LOBBY EDITOR

THE LABOUR PARTY, while in opposition, must win the battle of ideas in favour of democratic socialism and ensure that it wins the battle of ideas at the next General Election, says the author of a Fabian tract published today.

Under this, companies would disclose information and plans to the Government in return for promises of stable economic policies, including a realistic exchange rate and a reasonable return on investment. But if the search for a new social contract failed, then legislation should be introduced. Mr. Radice does not dismiss the use of import controls, provided companies were monitored to ensure they were using the breathing space acquired to become more competitive.

Stevas campaign spending to be probed

BY ELEANOR GODDMAN

THE DIRECTOR of Public Prosecutions has asked the police to investigate a complaint that Norman St. John Stevas, Leader of the House, infringed regulations by spending too much on his General Election campaign. The complaint was lodged on behalf of the Liberal candidate for Chelmsford, Mr. Stewart Mole, who claims that Mr. Stevas spent £1,000 more than he should have done during the campaign.

The DPP has already asked the police to examine various aspects of Mr. Mole's own campaign to see if his campaign literature complied with the relevant laws. The Department of Public Prosecutions said yesterday that since the director has no machinery of his own to investigate complaints, it was the practice to ask the police to establish whether allegations about over-spending had any substance.

Dr. Coggan praises servicemen in Ulster

BY DONALD COGGAN, ARCHBISHOP OF CANTERBURY

Dr. Donald Coggan, the Archbishop of Canterbury, who was attacked by Mr. Enoch Powell on Wednesday night for "encouraging" the IRA, yesterday spoke of his admiration for servicemen and policemen in Ulster. He said at a London lunch that on his visits to Northern Ireland he had sought to bring encouragement to the men engaged in the difficult task of keeping law and order. They were fulfilling their task "with bravery and persistence."

EEC directive on accountancy 'too inflexible'

BY RICHARD EVANS, LOBBY EDITOR

CONSIDERABLE reservations on the European Community directive on the qualifications of company auditors are expressed by a House of Lords select committee in a report published today. The Lords European Communities Committee strongly supports the principles of the draft directive published in April, 1978, but argues that in its present form it could seriously affect the UK accountancy profession. The directive aims simply to harmonise equivalent minimum qualifications and will not automatically lead to the mutual recognition of degrees or to general freedom of access to jobs within the EEC.

THE LIBERALS AT MARGATE

Troops pullout from Ulster call rejected

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

AN ATTEMPT to commit the Liberal Party to a policy of fixing a date for the withdrawal of British troops from Northern Ireland and their replacement by a UN peace-keeping force was defeated by a large majority at the party's Assembly yesterday. The only Liberal MP to speak out categorically in favour of the proposal was Mr. Cyril Smith, who called for a united Ireland governed on a federal basis, and said it was essential to get a new initiative in Ulster.

Mr. Smith, who received considerable applause for his views, made a bitter attack on Mr. Enoch Powell, Ulster Unionist MP for Down South. He said that Mr. Powell, some of his colleagues and the people for whom they were standard-bearers, bore more responsibility for the atrocities in Northern Ireland than the prayers of the Archbishop of Canterbury or anyone else.

Mr. Stephen Ross, MP for the Isle of Wight and the Liberal spokesman on Ulster, warned that if the amendment was approved it would be "utterly disastrous". He said it would run contrary to every undertaking successive governments have given to the province. "I don't believe the Liberals can possibly be a party to that."



Mr. James Murray: No answer to Ulster problems.

Greater stress on community politics

BY IVOR OWEN

A NATIONWIDE breakthrough at local government level is to be the primary electoral target of the Liberal Party over the next three years. The Assembly set this objective after agonising over the danger that still greater emphasis on community politics could imperil the achievement of the wider national appeal needed to bring about the long-awaited Liberal revival at the next general election. Fears that undue concentration on securing the repair of cracked pavements would prevent Liberals lifting their eyes to broader horizons were swept aside by Mr. Cyril Smith, MP for Rochdale, in a speech which dominated a debate on party strategy.

Heseltine 'allowing mutilation' of local government

By John Hunt

AN ATTACK on Mr. Michael Heseltine, the Environment Secretary, for "user social irresponsibility" was launched by Mr. David Alton, MP for Liverpool Edge Hill. He claimed that Mr. Heseltine was standing by and doing nothing as local government was mutilated and as housing, education and social services were dismantled. "They are undermining local government by withdrawing funds," he declared.

Mr. Alton promised delegates that the Government's Housing Bill on the sale of council houses would be fought "tooth and nail" in the Commons. He was speaking in a debate on local government autonomy which showed up considerable differences of opinion in the Liberal ranks on the subject of comprehensive education.

Freedom

The resolution, moved by Mr. Philip Goldenberg, Parliamentary candidate for Eton and Slough, primarily dealt with the need for maximum freedom of action for local authorities. But, while agreeing with this aim, many delegates objected to the section endorsing the Government action on comprehensive education.

Another paragraph attacking the Government for forcing local authorities to sell council houses, received wide backing from speakers. Mr. Alton told the conference: "If you trust in the people you can't go far wrong. This is a motion about local democracy. Do not let them take power away from local councils. We must always fight every attempt to take power away from the people."

Committed

"We must be committed to the principle of equality of opportunity in education. If we abdicate responsibility on a national level to require the introduction of that principle to all our schools then we abdicate responsibility as a great campaigning party."

Radical change urged on CAP

By Ivor Owen

RENEWED demands were made for a fundamental re-examination of the EEC's Common Agricultural Policy. Mr. Gerraint Howells, MP for Cardigan and the party's spokesman on agriculture, warned that unless radical changes were made soon the CAP was likely to disintegrate. Emphasising that in 1980 Britain would be paying more than £1bn into the EEC than she received from it, he declared: "It cannot go on. We cannot afford it."

THE PROPERTY MARKET BY MICHAEL CASSELL

# Second big South Bank inquiry

EUROPEAN FERRIES has moved to cut short what was developing into another long planning wrangle involving Lambeth Council in South London.

The group, which this week reported a £2.85m (£1.87m) first-half surplus for its financial and services division, has successfully called for a public inquiry into its own proposals for a £35m mixed development on the South Bank of the Thames beside Vauxhall Bridge, Lambeth, not known for its loss of commercial developments or developers, remains embroiled in the Lambeth Street planning inquiry marathon

Further along the river and has been equally reluctant to give European Ferries approval for the group's own, more modest plans.

The group bought the site from Land Securities by tender for £400,000 in February 1977. Mr. Keith Wickenden, chairman of European Ferries, made the winning bid for the site, which was being sold by Land Sits as part of a clearance programme of land without planning permission.

When the group took possession, planning powers for the site rested with the Greater London Council but these were transferred to Lambeth, which then objected to the plans.

The scheme will comprise a 20-storey office tower providing 370,000 sq ft (gross), a development of river-view apartments, shops and a sports complex.

Mr. Wickenden has no reservations about the structures of a development in an area popularly regarded as a wasteland: "We've got three tenants lined up already for the office space, one of which even wants the flats as well," he said.

Lambeth has not said it objects to the scheme in principle but has claimed, for instance, that the tower is too tall. This sort of criticism is hard to take when you realise there is already a similar tower a short distance away.

"The irony is that, along the road at the Coin Street inquiry, our proposals have actually been quoted by the council as the type of development which the South Bank needs. We shall ensure our own inspector does not miss the point."

The council's attitude towards the plan may have been meliorating but European Ferries has decided the quickest possible route is not by further negotiation but by an outright statement of its case to a higher authority.

The inquiry is to be held in November and Mr. Wickenden hopes that work on the site can begin in late spring 1980, if the decision goes his way.

# Sir Horace's U.S. view of Dockland

SIR HORACE CUTLER, globe-trotting leader of the Greater London Council, this week returned from the U.S. with some new ideas on the development of Docklands.

Sir Horace, on a study tour to see how the Americans tackle the problem of inner city development, says the problems on the other side of the Atlantic are basically the same and the approach to solving them is to some respects similar. The main differences, he reckons, lie in the mechanisms used and in financial facilities adopted.

Next week Sir Horace will make his report to the council

and it would be surprising if many of his conclusions do not help formulate his strategy towards Docklands development.

He says a major difference in the U.S. is the lack of any attempt by government to persuade industry away from established centres.

"The emphasis is on building individual states, such as New York, to establish agencies and make state tax arrangements which will help existing business and industry to stay in town and give seed-bed support to new and developing industry and employment in the areas where the people are," he said.

"Whatever the federal, state or city aid made available, its principal purpose is to lever funding out of the private investor by reducing his own risk," he added.

Turning his eye back to Docklands, Sir Horace claims that national funding must be available to share the risks and to direct the private sector funding required. Once made available, the local authorities concerned, and any other agencies given responsibility, must have maximum freedom in use of the finance.

"Next, there must be realism in relation to the value of land and, if generous taxation concessions are not available, peppercorn rents and similar devices must be used readily rather than sparingly."

In an optimistic call for wholehearted co-operation, Sir Horace said: "It is also vital that all the public organisations concerned should work together positively."

"Firm control and direction will then need to be in the hands not only of enterprising representatives of the private sector but also of individuals drawn from the local authority field."

## IN BRIEF

Slough Estates has bought a 15-acre site in Hendon, north London, from Cadbury Schweppes. The group is to develop 240,000 sq ft of industrial warehouse space in units from 4,600 sq ft to 30,000 sq ft. Some will be available from mid-1980. Clive Lewis acted for Slough and Stratford Parker represented Cadbury Schweppes. It is Slough's first London industrial acquisition.

The last floor of 80 Cannon Street—the distinctive City office building with what is described as "an external geodesic lattice steel frame" has been let. Eight floors are let or under offer at rents ranging from £13.20 to nearly £19 a sq ft. Among the tenants of the Trafalgar House building are the Korea First Bank and the National Bank of the Philippines. Hampton and Sons and Debenham Tewson and Chinnocks are joint letting agents.

Hambro Life Assurance has agreed to pay £2m for an office development under way in Station Road, New Barnet. The 24,000 sq ft scheme is being carried out by Crouche Developments and has been let to Liberty Life Assurance. Knight Frank and Rutley advised Berkeley Hambro Property, which acts as fund manager for Hambro.

British Rail Property Board is to build a £460,000 industrial estate on the site of a former coal depot in Vermont Street, Glasgow. The 1.5-acre development is due for completion next May.

# Manchester rents upsurge depends on future of economy

THE LONG-AWAITED upsurge in Manchester office rents hinges on the impact the forthcoming economic recession may have on national and regional property values and rents.

After four years of struggling with over-capacity and sluggish rents the Manchester market looks potentially stronger than at any time since the last property boom.

The glut of empty offices left from that boom has been brought down to manageable levels and with no major speculative building planned for the city centre a shortage of space seems likely within two years.

This would suggest that rents are set to rise sharply—in line with the progress that has been made over the last six months in other provincial centres, Leeds in particular.

But there are fears that rental growth may be overtaken by the forthcoming economic recession.

Manchester, of all the major provincial centres, provides perhaps the best example of how sadly every the property world went in the early 1970s. Then, with confidence seemingly limitless, the city and outlying areas embarked on a major office building programme—so that between 1970 and the beginning of this year 3.4m sq ft of new offices was built in Greater Manchester.

There is still 600,000 sq ft of new office space available in the city centre, compared with an annual average take-up over the past few years of about 300,000 sq ft.

However, 150,000 to 200,000 sq ft of this remaining city centre space could still go in the remaining few months of this year—judging by a number of deals in the pipeline.

The biggest of these concerns Town and City's massive Ardale shop and office complex, where ICL is considering taking 100,000 of the 350,000 sq ft of offices still available—the bulk has been on the market for two years.

The decision earlier this year by accountants Ernst Whinney to take about 18,000 sq ft in National Westminster's Lowry House development—which had remained largely empty since completion 18 months ago—was regarded as an important turning point for Manchester's office market.

But rental growth over the past two years has remained sluggish because of the "huge backlog of empty space."

Top rents for the most popular units of about 5,000 sq ft still average between £3.50 and £3.75 a sq ft—compared with £5 a sq ft recently achieved in Leeds, the most comparable rival regional centre. Like Man-

chester, it is ideally situated on major motorway links.

But agents Bernard Thorpe see no reason—barring all effects from the forthcoming economic recession—why Manchester rents should not catch up on the levels achieved in Leeds.

Perhaps the best guide to future rents is the long-term view taken by Manchester City Council, which has agreed to pay £4.85 a square foot for the whole of Heron Corporation's 126,000-square-ft Albert Square development, due for completion in 1981.

Surprisingly, the large surplus of offices left after the property crash has proved quicker to clear in some of the outlying towns to the south of the city centre like Stockport, Wilmslow and Altrincham.

This partly reflects their pleasant environment and proximity to motorways but also the difficult parking problems in Manchester.

The situation has led to an almost absurd situation for a major city: office rents in nearby Wilmslow, currently at about £4.50 a square foot, are considerably higher than those in the city centre. And rents in Altrincham and Stockport are either on a par with or not far behind city centre rents.

Andrew Taylor

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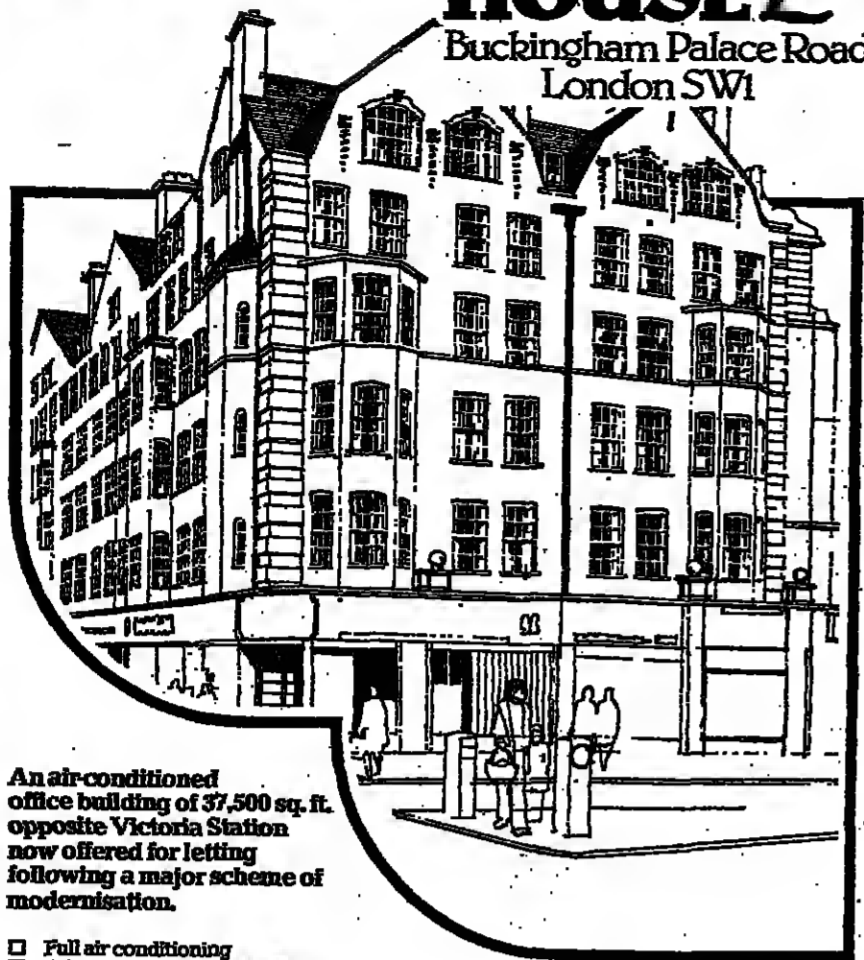
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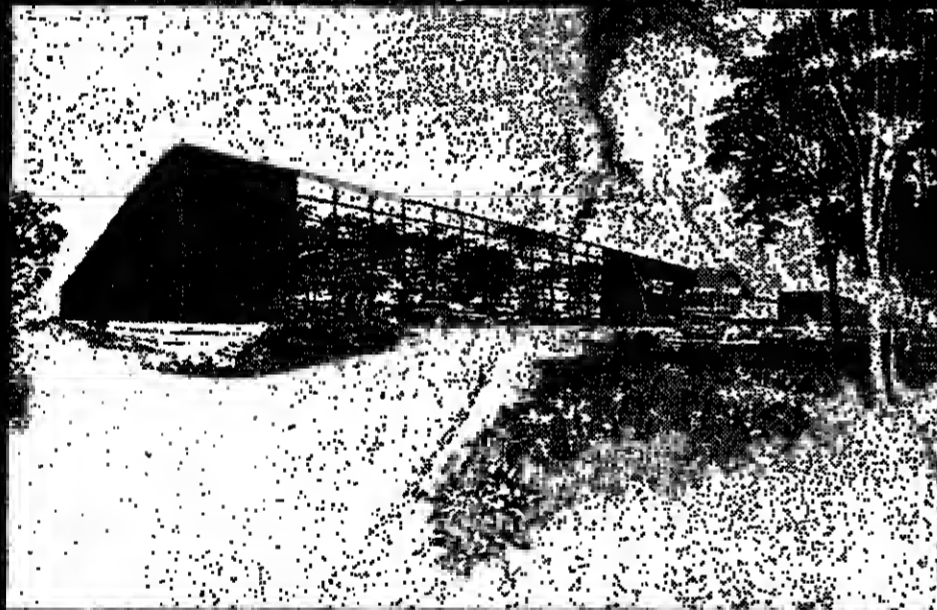
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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

TECHNOLOGY FINANCE

BY NICHOLAS LESLIE

Why NRDC's safety net fails to catch many small inventors

THE NATIONAL Research Development Corporation has been attacked over the last few weeks for failing to tap a supposed rich vein of British inventiveness...

This is not a new phenomenon: since its formation 30 years ago the NRDC has been a favourite whipping boy whenever anyone has attempted to explain why, in comparison with other countries, innovation is poorly exploited in the UK...

Then there is a lack of appreciation of the way in which inventor's characteristics and attitudes vary, and how to cope with them. Some, certainly, combine good business sense with technical ability...

strengthening of the corporation's financial position. For the first 20 years of its life the corporation incurred losses. Then licensing income, particularly from a particular type of antibiotic, transformed its finances and it moved into overall profit...

In 1978-79, it earned an operating surplus of £10.8m, compared with £8.25m the year before. At the same time, the corporation became self-financing after repaying all Government loans...

Such financial strength cannot be guaranteed in the future because patents protecting a major part of the corporation's licensing income will eventually run out...

Despite some uncertainties, therefore, it seems reasonable to argue that the current healthy position could be exploited more energetically by making more adventurous investments (that is taking greater risks), particularly where this promotes the private inventor.



NRDC advertising is unclear about what it means by 'new technology'.

the petrol engine is re-invented ad infinitum—the figure loses some of its significance.

Notwithstanding this caveat, the private inventor still seems to offer more scope for the NRDC's services. It currently funds only one in a hundred of the private inventions which are submitted to it, compared with one in five of those submitted from industry and one in four from universities...

Part of the NRDC's problem seems to be that it does not possess the resources to deal readily with other than the more "professional" inventors, those who could be described as inventor/entrepreneurs. People in this category tend to present their objectives much more clearly than the inventor who is more preoccupied with technical matters than commerce and the market place.

So it is easier for the NRDC executive to decide whether or not to offer finance to an inventor/entrepreneur—whether by way of risk finance in return for a percentage of eventual sales revenue, or by equity in a joint company...

One way the NRDC might probably broaden its capability would be to establish closer links with other sources of finance, both to help generate a better understanding of the private inventor's characteristics and needs and to act as a bridge between him and other sources of money which it cannot itself obligate with funds...

Closer links with other financial sources were recommended in the interim Wilson Committee report on financial institutions earlier this year. Some steps do seem to have been taken by the NRDC in this direction, with meetings taking place with City institutions, local businessmen and other groups...

Perhaps the most serious misunderstanding about the NRDC related to technology came in its advertising and publicity. The NRDC constantly talks of backing "new technology". To most people this conjures up the idea of major advances in such areas as electronics or medicine...

what more explicit about what it means by technology, even if it does feel that it is not doing too badly in attracting nearly 2,000 submissions a year.

As far as patents are concerned, one has to take issue with the NRDC. Under the Act which created the corporation there is no requirement for an invention to be patented or patentable to qualify for funding...

Costly

In recent years, patents have become increasingly costly. Under new patent laws which have only recently come into force, not only has this expense escalated even more, but it has become much more difficult to qualify for a patent.

Given such a situation, it seems eminently sensible to concentrate more on exploiting an invention as swiftly and as profitably as possible. In other words, instead of wasting time and money finding out whether or not a patent will be granted, use all available resources to get the product right, into production, and onto the market in order to establish a lead before a competitor tries to exploit the same idea.

Lack of patent protection can admittedly create problems, as the NRDC itself points out. The private inventor in particular, without any production facilities of his own, can risk losing everything when attempts are made to find a manufacturer for his product. Such a danger must be acknowledged, but under changing conditions it can be argued that the time is ripe for a new initiative in this area, so that inventions that are not easily or readily patentable can be exploited both to the benefit of the inventor and the public.

The political dimension of Third World management

BY MOHAMED HAMALUDIN

THE RISE of the public sector enterprise has been a remarkable feature of the post-colonial development of Third World economies.

The bigger territories have been expanding their public sectors in response to popular demands for greater national ownership and control of natural and other resources in the assertion of new-found sovereignty.

In Guyana, the extreme example, there has been a complete nationalisation of the formerly North American-owned bauxite industry and the once British-owned sugar estates apart from the take-over of some smaller companies. The publicly owned sector now accounts for 80 per cent of the national economy.

There are various majority participation models in other territories, which help to swell the region's public sector. One of the main attendant problems is retaining efficient management, not only in the still strong private sector and the lure of better prospects abroad, but also because of growing political interference in the work of managers.

Experts made proposals

The Third World began to come to grips with this issue a few years ago, especially within the framework of the Non-Aligned Movement. This resulted in the establishment of an International Centre for Public Enterprises, in Ljubljana, Yugoslavia.

Early this year, Third World management experts began to make proposals for finding out the state of management in developing countries; and then to upgrade the level of expertise.

The participants reported also that the brain and skill drain in the area has become "a growing phenomenon"; and that there are low performance levels in some public enterprises. They recommend that each territory should initiate studies into these two areas to work out methods of dealing with the problems.

Two other recommendations are at the heart of the findings. First, they have proposed that each territory should announce a national training policy, with training to embrace not only managerial skill but also "attitudinal and environmental understanding" and prepare managers "to handle the management of change."

Promotion of studies

Second, they have called for the setting up of a special desk in the CARICOM Secretariat to promote management studies, together with reactivation of plans for a Caribbean Management Development Service (CMDS).

Other proposals are for worker participation and the removal of "the artificial distinction between the managerial class and the worker class."

The recent workshop was the first of a series which will last until September 1980. There is to be a follow-up session this September at the Ljubljana centre to review the findings of the Georgetown workshop, followed by gatherings in the Caribbean, Africa, and Asia next February, and more territorial workshops. A final review session will be held in September 1980 at the Ljubljana centre.

Sensitive

The NRDC is sensitive to criticism about its attitude to private inventors, maintaining that it attracts a good number of applications each year—a record 790 inventions from individuals were submitted for potential funding in 1978-79. But as the corporation also admits that a great many fall into a relatively few categories

Wagon Industrial Holdings Ltd.

Salient Points from Review by Mr. C. Leslie Smith, O.B.E., Chairman: "An acceptable improvement in the Group trading results—exceeding the record figures of the previous year. We are poised for further success and our policies will be directed towards continued expansion both by design and manufacture of new products and acquisitions."

Copies of the Report and Accounts may be obtained from The Secretary, Wagon Industrial Holdings Limited, Haidane House, Halesfield, Telford, Salop. TF7 4LN.

L. M. ERICSSON In Wednesday's article on L. M. Ericsson a line was transposed in the sentence: "Edsman emphasises that government contributions to the cost of re-training—via several programmes in which he should have concluded: "including regional incentives—are only 'marginal'."

Management abstracts

These summaries are condensed from the journals of abstracts published by Anbar Management Publications. Readers wishing to consult original texts should write to: PO Box 23, Wembley, HA9 8DJ.

Games that Managements Play. P. Sykes in Education and Training (UK), Mar. 79: p. 93 and Apr. 79: p. 128 (7 pages, chart, diag.)

Describes the background to the development of business games and simulations, classifies them into groups, and defines their characteristics. Examines how instructors should choose games and set up the participant briefing and physical requirements necessary; explains how a game should be conducted and the results evaluated. Lists claims made for the effectiveness of games and simulations, and outlines their limitations.

Executive Age and Corporate Performance. S. M. Davis in Harvard Business Review (USA), Mar./Apr. 79: p. 6 (2 1/2 pages)

Argues, on the basis of a small industrial sample, that there is no connection between the average age of top management and corporate performance—but contends that mature strategic business units performed better when managed by older, more experienced managers, while newer, growth-oriented units did better under younger managers with current knowledge. From this, outlines a theory of matching managerial maturity to market maturity.

Comparing Growth Opportunities in the International Marketplace. J. A. Weber in Management Review (Fed. Rep. of Germany), No. 1/79: p. 47 (10 pages, tables)

Describes how growth planning in geographically diverse markets can be helped by a technique called international market structure profile analysis, which uses a framework common to all product lines and all countries; explains how market structure profiles are developed, and can be used to identify reasons why a firm's sales are falling short of potential in some countries, and as a basis for designing growth strategies.

Frost & Sullivan Ltd. announces: FINANCE AND ACCOUNTING SEMINAR FOR NON-FINANCIAL EXECUTIVES LONDON, 10-11 OCTOBER, 1979. Contact: FROST & SULLIVAN LTD., 104-112 Marylebone Lane, London, W1M 5FU. Telephone: 01-486 8377 Telex: 261671

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THE ARTS

Cinema

A soldier's tale by NIGEL ANDREWS

Woyzeck (AA) Paris Pullman, Phoenix East Finchley  
 Rockers (AA) Screen on the Green, Classic Victoria, Ace Brixton, Ace Upton Park  
 Man of Marble (U) Academy  
 The In-Laws (U) Warner West End, Classic Oxford Street, ABCs Fulham Road, Bayswater and Edgware Road

Werner Herzog's *Woyzeck* gives us Klaus Kinski, the skull-faced German actor who played Herzog's Aguirre and Nosteratu, as the title hero of Georg Büchner's 1836 play-fragment, here adapted for the screen. That three-way collision of artistic forces should be enough to make you drop everything and rush off to buy tickets, Herzog, Kinski and Büchner are three enigmatic figures who in the cathedral of European Art have gouged out eminent niches for themselves, topped by gargoyles-grinning busts, in the chapel of the Romantic-Grotesque.

Büchner's play, a scorching cry of absurdist despair delivered some 50 years ahead of its time, tells of a German soldier whose hewer and blockish innocence makes him the butt of everyone's jokes and exploitative cruelty in the small town where he lives. His wife Marie flirts freely with a handsome officer, his Captain who is a frequent finger at him for "thinking too much," and his Doctor uses him as a human guinea-pig, subjecting him to a diet of peas to see how long he can starve off insanity. Woyzeck reacts to them all with a mixture of obedience and unarticulated resentment until the catalytic moment when discovery of Marie's infidelity pushes him to murder.

LEGAL NOTICES

Company No. 1025434  
 Registered in England  
 THE COMPANIES ACT 1948 TO 1976  
 NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of:  
 The Conference Hall, Chartered Institute, 20 Aldermanbury, London, E.C.2,  
 on 10th October 1979, at 11.30 a.m., for the purpose mentioned in sections 234 and 235 of the said Act, i.e.:  
 1. The nomination of a Liquidator;  
 2. The appointment of a Committee of Inspection.  
 Dated this 24th day of September 1979.  
 By Order of the Board,  
 C. ARGHIS, Managing Director.

IN THE MATTER OF ANGELANTOY LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948  
 NOTICE IS HEREBY GIVEN that the creditors of the above-named Company, which is being voluntarily wound up, are required, on or before the 2nd day of October, 1979, to send in their full Christian and surnames, their addresses and descriptions, full particulars of their debts or claims, and the names and addresses of their Solicitors (if any), to the undersigned:  
 KEITH DAVID GOODMAN, FCA, of 3/4 Banknick Street, London W1A 3BA,  
 the Liquidator of the said Company, and, if so required by notice in writing from the said Liquidator, are, personally or by their Solicitors, to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such date as is provided.  
 Dated this 21st day of September, 1979.  
 KEITH DAVID GOODMAN, Liquidator.

THE COMPANIES ACTS 1948 TO 1976  
 MARGUE GARAGES LIMITED  
 NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of:  
 LEONARDO CURTIS & CO., 3/4 Banknick Street, London W1A 3BA,  
 on Tuesday, the 2nd day of October 1979, at 12 o'clock, for the purpose mentioned in sections 234 and 235 of the said Act.  
 Dated this 18th day of September 1979.  
 By Order of the Board,  
 R. GUESS, Director.

THE COMPANIES ACTS 1948 TO 1976  
 MYRA-KENT LIMITED  
 NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of:  
 LEONARDO CURTIS & CO., 3/4 Banknick Street, London W1A 3BA,  
 on Friday, the 26th day of October 1979, at 12 o'clock, for the purpose mentioned in sections 234 and 235 of the said Act.  
 Dated this 19th day of September 1979.  
 By Order of the Board,  
 G. V. COLLIN, Director.

**FOOD PRICE MOVEMENTS**

	September 27	Week ago	Month ago
<b>BACON*</b>			
Danish A.1 per ton	1.180	1.180	1.180
British A.1 per ton	1.180	1.140	1.140
Ulster A.1 per ton	1.160	1.140	1.140
<b>BUTTER*</b>			
NZ per 10 kg	13.20/13.37	13.20/13.37	13.20/13.37
English per 10 kg	17.67	17.27	—
Danish salted per 10 kg	18.35/18.47	18.35/18.47	17.55/17.66
<b>CHEESE*</b>			
English cheddar	—	1.610	1.450/1.610
Irish cheddar	—	1.481.03	—
Danish cheddar	—	1.370/1.405	1.340
<b>EGGS*</b>			
Home produced:			
Size 4	4.10/4.25	4.20/4.40	3.20/3.40
Size 2	4.60/4.50	4.80/5.00	3.90/4.00
<b>BEEF</b>			
Scottish killed sides ex-KKFC	60.0/65.0	60.0/65.0	62.0/67.0
Elce forequarters	44.0/46.0	43.0/45.0	42.0/44.0
<b>LAMB</b>			
English	52.0/57.0	52.0/56.0	56.0/60.0
NZ PLS/PMS	47.0/49.5	47.0/49.5	48.0/50.0
<b>PORK</b>			
All weights	38.0/46.0	36.0/47.0	35.0/44.0
<b>POULTRY</b>			
Oven-ready chickens	38.0/44.0	38.0/44.0	40.0/44.0

\* London Egg Exchange price per 120 eggs. † Delivered. ‡ 20-kg rindless blocks, delivered, per tonne.



Klaus Kinski and Eva Mattes in 'Woyzeck'

23) as an unfinished scatter of fragmented scenes for later generations to sort into order. Herzog's movie has kept close to the published text, a speculative chronologisation of Büchner's scenes, and close also to the theatrical spirit. It may disappoint Herzog fans looking for another romantic apocalypse, a seven-veils dance of mysticism from the director of *Fata Morgana*, *Aguirre* and *Heart of Glass*. But it isn't a disappointment Büchner fans, for one could hardly imagine a better movie rendering of his masterpiece.

Shot in a lakeside town in Czechoslovakia (the film was made back to back with *Nosteratu*, and both movies show the birth of anarchy in a picture-pretty petit-bourgeois town), *Woyzeck* moves along in bright blocks of tableau-like narrative. The separate scenes are marked off almost as severely as in the play—Woyzeck Shaves. The Captain, Woyzeck is Harangued By The Doctor, Woyzeck Discovers Marie's Adultery—and Klaus Kinski's poker-faced performance keeps perfect pace for most of the film with the artfully metronome tempo. Clicking his heels like a toy soldier and papery over his inner agony with an all-purpose grin, Kinski is a spirit in bondage to formality right until the moment when the murder—shot by Herzog in slow motion to the accompaniment of a stirred and hideous waltz tune—releases him and at last tears and jags the film's decorous rhythm.



Rachel Davies, Ron Cook and Julie Waters

Hampstead Ecstasy by B. A. YOUNG

*Ecstasy* is devised and directed by Mike Leigh, the programme says. I understand that the company worked the play out at rehearsals after being given a theme, and the resultant script was solidified for non-emergency playing. The company have produced some good dialogue in the tape-recorder style, and they act nicely enough. But clearly they had no idea how a play should progress. In a short first act, Val (Rachel Davies) breaks into a bedroom where her husband Roy (Ron Cook) is seducing an unwilling Jean (Sheila Kelley), and fights him so briskly that poor Jean's bed loses two of its legs. In a second act spanning two hours, Val and Roy are forgotten, Jean is entertaining an old friend, Len (Jim Broadbent), when Dawn (Julie Walters), whom we met briefly in the first act, enters with her Irish husband Mick (Stephen Rea). The four of them settle down to a "session" in which they gossip, sing and drink until they are all asleep and so was I. Mick and Dawn leave, but Len stays, chastely, to console Jean for the sadness of her spinster life, which has not only driven her

to adultery but is also driving her to drink. I am frankly tired of plays about working-class people who do nothing but drink, copulate and swear. This is a specially poor example, for the characters clearly have no life at all off the stage. There are occasional references to their poverty, but they consume endless beer, gin and vodka, and Len has a Corina. Their existences start and finish with their entrances and exits, like characters in a bad farce. This might have mattered less if they were not so relentlessly rubbed in our faces. Dame Gracie Fields, probably the most popular British entertainer of the 1930s and '40s died yesterday in Capri, her home for 30 years. She was 81. "Our Gracie" born over a fish and chip shop in Rochdale, never lost the common touch and was regarded as a quintessentially English performer, even though she rarely visited her homeland in recent years. However she returned to Rochdale a year ago to perform in the theatre named after her. Gracie Fields, real name Grace Stansfield, had the rare talent of moving an audience from tears to laughter in seconds. Her first success was in the music hall with her songs of common life, sometimes humorous, sometimes rather maudlin, but she reached a wider audience as a film actress in the 1930s and firmly cemented her hold on the British public during the War when she toured the world entertaining troops. As a singer-comedienne she had few rivals and the songs she immortalised, "Sally," "The Biggest Aspidochelone in the World" and "Bless This House," will be a lasting memorial. She married three times and is survived by her husband of 17 years Boris Alperovich. A.T.

Coliseum

Aida by RONALD CRICHTON



Josephine Barstow

Verdi's *Aida* is so much a part of the operatic landscape that one forgets that as far as major London companies are concerned the work has been Covent Garden's preserve: Wednesday's new production by the English National Opera was the first by that organisation since pre-war Sadler's Wells days. Then a "company" *Aida* modestly staged and decently sung (one remembers the Amneris of Edith Coates, like a bunch of hot snakes) was acceptable. Today's public has been spoiled by cast after international cast and a succession of recordings—not to mention, at least in the most recent Covent Garden production, lavish staging.

The ENO offers a company performance at least partly on an international level in a staging with nearly as much visual razzle-dazzle as Covent Garden's. The result, on Wednesday, was uneven and uneasy. John Copley's production started well with the action of the early scenes swiftly and smoothly sketched in. But it soon became clear the set by Stefanos Lazaridis (which has some good features like the panels covered with hieroglyphs) was anchored too firmly and too far forward to a central, sloping ramp huddling the action front-stage, in a way (as we know from the Ring) useful for Wagnerian dialogues but oppressive for less intimate occasions such as the Amneris-Radames duet in *Aida*, and vocally and visually cramping for Verdi's big ensembles. In the costumes gold, or rather tinselly gilt, predominates. Some are individually handsome, but the lighting, tactlessly pouring down from above, catches the gold on helmets, headresses, shoulders, even the rims of thrones, obliterating singers' features (only *Aida* herself, more plainly dressed, escapes) and even in one ensemble rendering the inconspicuous Amneris of Elizabeth Connell almost invisible. The triumph scene is neither a procession nor, as in Götter Friedrich's remarkable Amsterdam production, a collision between king and priests, but a complicated sequence of tableaux all too vivants. There is some heavy symbolism with a giant god's head (gilded, of course) intact for the triumph, then hatched in for Act 4 and finally lowered to form the roof of the lovers' tomb. There are huge buttresses of black masonry almost as heavy-looking as the same designer's blocks in the Covent Garden *Idomeneo*. The banding of these obstacles on the first night was commendably quiet.

The sets affected the sound of the ensembles, bringing out the blare which is the least attractive feature of the Coliseum acoustics, presenting Sir Charles Groves with so far unposed problems of blending the chorus, tone in tone, with where some of the choros men were too near the front for comfort or balance. Many things, especially in the solo scenes, were banded by Sir Charles in an unobtrusively

Festival Hall

Sarbu and Schiff

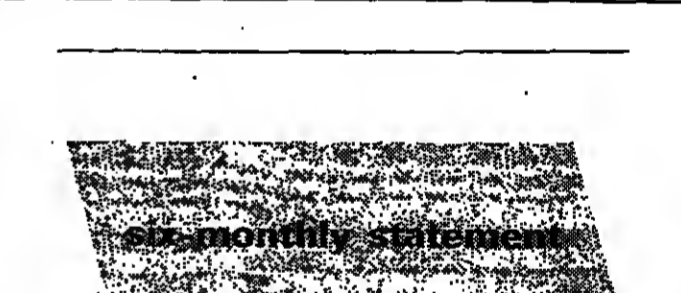
Harry Blech and his London Mozart Players had two guest soloists on Wednesday, in a rather too generous programme. When I left after Mr Sarbu's Dvorak Violin Concerto, there was still Mendelssohn to come; and we had begun with substantial Haydn—the Symphony in D, no. 96, in a performance more cheerful than precise.

At 29, the Romanian violinist Eugene Sarbu is a triumphant veteran of many competitions, including the Carl Flesch in London last year. He produces an evened-out performance of this performance was his poised restraint in the Adagio, heartfelt but not heart-on-sleeve. The Finale began with a promising lilt, but the shifty furiant rhythm needs to be kept taut, and unfortunately the rapport between conductor and soloist grew ever vaguer as the movement progressed; a shambles was avoided, but it was a near thing.

The pianist Andras Schiff is already a familiar London visitor, and his exquisite sotto voce account of Mozart's F major Concerto, K.459, was what one expected. There was edgy ensemble in his final movement, too, but more quickly cured. Schiff's line was always etched with the utmost delicacy, and his ornaments were impeccably elegant. Once or twice a pianissimo left hand sounded mannered, and a whole counter-subject was so tactfully reticent as to be imperceptible. The performance was sweetly persuasive nonetheless, and Blech and his players supplied a lively and sympathetic (if not very close) accompaniment. DAVID MURRAY

sensitive way that gave pleasure. Other pages were nervous or flaccid. The dances had little charm (Arrau's recording of Liszt's *Aida* paraphrase for piano shows exactly what was missing at this performance). The orchestral playing was variable.

In the title-role Josephine Barstow performed a feat on the scale of her Elisabetha in *Don Coriolis*, her passionate commitment, intelligence and sense of style overcoming a method of voice production that seemed doomed to lead to tightening, yet did not do so, that some times (but not always) obscured the words and occasionally caused problems of intonation. One or two passing strains in the Nile scene were mainly due to inept accompaniment. Dramatically the portrait—shy, sinking, animal-like yet full of fierce dignity—was admirable. Very sensibly, Mr. Copley kept his *Aida* at the front during the big ensembles so that her voice could, and did, dominate. The Amneris of Elizabeth Connell, though the middle of the voice was not projecting easily, had moments of splendid vocal intensity. During the first three acts Miss Connell's features were a sweet, secret smile, like an English lady who had arranged a brilliant marriage for her daughter. In the last act she was abruptly transformed into an Egyptian Elektra—more convincing, in the circumstances. The Radames of Tom Swift looks tolerably martial and his voice has metal as well as ring. His performance is not melting, but there is much to be thankful for. The Amneris of Neil Howlett provided the most consistently Verdiian singing of the evening—another time he will surely leave an ounce or so more in reserve for "Pensa che un popolo". Edmund Tracey's new English translation seemed a mixture of happy phrases and others either too stilted or too conversational. When more is audible there may well prove to be greater consistency. The off-stage priestess in the temple was unromantically near. The choreography of Terry Gilbert is determinedly anecdotal, falling over backwards to make the dancing part of the action. With the formal ballet music Verdi writes in act 2 such an attempt is unlikely to succeed. With some adjustment of the visual side this production may still make an adequate framework for the long succession of performances no doubt foreseen.



TOOTAL

group results for the six months to 31 July 1979

The sale of Van Allan and its consequent exclusion from the 1979 results, coupled with other acquisitions and disposals, make comparison with 1978 difficult. Principal reasons for the reduction in profits are exchange rate movements, higher interest rates and a downturn in trading in July. While prospects in major overseas operations appear reasonable for the remainder of the year, the final outcome for the Group will be greatly influenced by exchange rates and the buoyancy of the UK retail market in the final quarter. It is unlikely to represent an improvement on 1978/79. Despite the present profit performance, the Board is confident that the changes which have been made in the composition of the Group, together with others under review, justify continued improvement in dividends. The Board has declared an increased interim dividend on the Ordinary shares of 1.1p (1978 1.0p), absorbing £1,949,000. The dividend will be paid on 4 January 1980 to shareholders on the register at the close of business on 30 November 1979.

	1979	1978
sales to outside customers	£000 190,450	£000 194,371
trading profit before interest	11,244	11,828
profit before taxation	6,417	8,038
profit after taxation	4,231	4,852
profit attributable to ordinary shareholders	3,421	4,395

If you would like to know more about us please write for a copy of our current Report and Accounts.

Tootal Limited 56 Oxford St Manchester M50 1HJ

FINANCIAL TIMES

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Friday September 28 1979

No way to save jobs

AT a time when 3.4 per cent of the workforce in London is unemployed, the buses, underground, commuter trains and postal system are failing because of acute staff shortages.

Worse off The tragedy of these disputes, and dozens of others like them which occur in British industry every day, is that the workers are prepared to protest, obstruct and ultimately strike, over nothing.

Elections in Pakistan

THERE IS a widespread belief in Pakistan and abroad that if a free election were now held in the country, the military regime of President Zia-ul-Haq would be thrown out.

Popularity Under General Zia's original schedule elections were to have been held 90 days after he took power in a coup in July 1977. But the timetable slipped once it became clear that a Mr. Bhutto back on the campaign trail would bring to account those in the army who had overthrown him.

management, London Transport's employees could hardly be worried about losing their jobs, when every train they drive carries advertisements calling for desperately needed extra staff.

Confusion When the broader consequences of unreasonable union actions are explained by governments, economic commentators, or managers, the unions' attitudes suddenly disappear.

MEN AND MATTERS

Hogg prepares for a new leap Yesterday was one of the two most memorable days in the life of Christopher Hogg. He recalls the other with great clarity, although it was almost a quarter of a century ago.

Testing brand The Government's attempts to infuse new life into British industry is reflected in the reorientation of a rather stodgy magazine called Trade and Industry.

Peter Riddell, Economics Correspondent, previews next week's IMF/World Bank talks in Belgrade

A note of oriental fatalism about the world economic outlook

THE world is condemned to another few years of rapid inflation, sluggish output and high unemployment and there is little that any government or policymaker can do about it.

The current widespread pessimism is in marked contrast to the cautious optimism of a year ago. The hope then was that the industrialised countries might be heading for not for a faster overall growth rate than at least for more evenly balanced expansion with consequently smaller current account surpluses and deficits.

The substitution account gains ground

The virtues of the substitution account, essentially a better way of looking at the balance of payments, are being rediscovered by those who feel more vulnerable because of large reserve dollar holdings at a time of monetary turmoil.

War of the air Those associated with television have long distrusted mere words, so it is natural that Jack O'Connor, national television organiser for the Association of Cinematograph, Television and Allied Technicians, should want to move his dispute into the forum which he is most familiar: people sitting around in a studio with cameras pointing at them.

But all this is of scant comfort since it means a continuation of what is inelegantly known as stagflation. Commenting on the possible policy response the recent IMF annual report noted that "gradualism as an approach to the reduction of inflation and deflationary expectations has been too gradual—in many countries, to the point of no reduction at all."

The IMF's interim committee in Hamburg, disagreements still persist over some of the technicalities but it is thought that can be reconciled during the next six months and a new, enhanced role for the IMF introduced into the international monetary system.

Inner workings

A colleague attending a seminar this week was gazing in some perplexity at a wall chart setting out one of the government's more abstruse economic difficulties. An academic figure beside him suddenly remarked: "It is hard to imagine the problem to which that could possibly be the solution."

Such hiccups aside, the new look British Business may, if successful abroad, eventually put may also be less marked than in 1974-75. Apart from the smaller size of the latest oil price increase in real terms, it has not come in the wake of a strong synchronised economic upturn, nor is there generally a speculative build-up of stocks to be reversed as in the last recession, though the latest U.S. statistics have started to reveal substantial inventory accumulation.

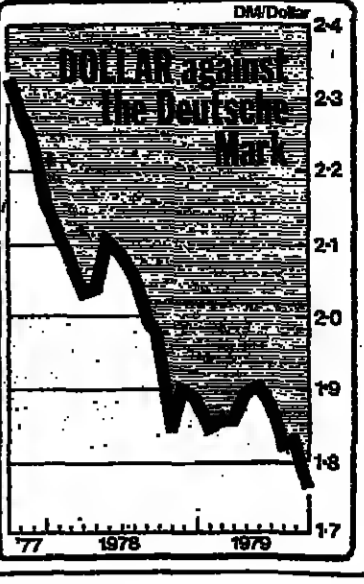
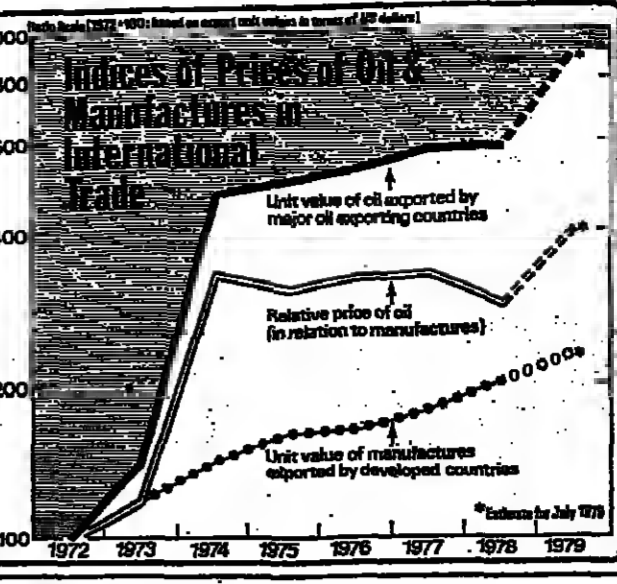
particular actions—no more "convoys" or "locomotives." Instead much of the discussion is likely to concentrate on the problems of the non-oil developing countries which may be particularly hard hit by both the rise in oil prices and the recession. The problem is not only the expected size of their current account deficit—more than \$40bn forecast by the IMF for 1979 against \$31bn last year—but also the constraints of the substantial external debts accumulated to finance deficits of more than \$140bn in the past five years.

There are clear dangers in creating an account that is either too small or too big; if the former, it will make only a negligible contribution to international monetary stability, if the latter—and if fully used by member nations—it could have too revolutionary an impact for the battered, existing system to absorb. Official foreign exchange reserve holdings in May stood

War of the air

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PAYMENTS BALANCES ON CURRENT ACCOUNT (U.S.\$bn)

Table with 7 columns (years 1973-1979) and 4 rows of categories: Industrial countries, More developed primary producing countries, Major oil exporting countries, Non-oil developing countries.

The situation varies enormously from country to country. Some larger ones which are rapidly industrialising—such as Brazil and North Korea—are relatively well-placed, but others, including some smaller developed countries, are having to use an increasing proportion of their export earnings to pay their debt interest.

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Hoare Govett Ltd. are moving

As from next Monday, October 1st, the new address for all Departments (with the exception of Gilt Edge, Fixed Interest, Investment Trusts and Moneybroking) will be:

Heron House, 319-325 High Holborn, London WC1V 7PB Telephone 01-404 0344 Telex 885474

Heron House is within a few yards of Chancery Lane Underground Station.

The Gilt Edge and Fixed Interest Departments remain temporarily at Atlas House Telephone 01-606 9800

Our Stock Exchange Office, together with our Investment Trusts and Moneybroking Departments is located at: 27 Throgmorton Street, London EC2N 2AN Telephone 01-606 9800

Hoare Govett Ltd. Observer



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هكزان الـ ٢٨

# FINANCIAL TIMES SURVEY

Friday September 28 1979

## Banking and Finance in Luxembourg

Developments in the world's financial and currency markets have blessed the tiny land-locked Grand Duchy of Luxembourg with an international status which is a phenomenon of modern times. It has become a major centre for the Euromarket, the host for offshoots of Europe's leading banks and the repository for extensive portfolio investment.

### Basic business of the Duchy

By Nicholas Colchester

THE GROWTH of Luxembourg as a banking centre has eclipsed even the rapidly mounting figures for international bank lending. Between 1965 and today the balance sheet total of all banks in Luxembourg has increased one hundred fold to \$100bn. This compares with the total of \$280bn for all foreign banks operating in the City of London.

The result is that banking is now the basic business of the Luxembourg economy. The corporation tax paid by banks last year accounted for four-fifths of all the corporation tax collected. The subsidiary of Dresdner Bank is the Grand Duchy's largest tax-payer. Bank corporation tax provided 15 per cent of the total tax revenue last year, and this ignores the income tax paid by banking staff. They are 7,000 strong

and account for almost 5 per cent of the working population. As with the price of gold in recent weeks, the persistent question is how much longer the rise in Luxembourg's banking fortunes can continue. As with the price of gold it is an equally foolhardy a man who would call the turn, for current banking developments in Luxembourg defy the fundamentals.

So far this year 11 new banks or bank branches have opened in Luxembourg taking the total to 108. At the same time during the first half-year the balance sheet total of all Luxembourg banks has been growing at the giddy annual rate of 35 per cent—and this at a time when according to BIS statistics growth in the Euromarkets as a whole has fallen right away.

These facts defy the fundamentals because 1979 is a year of complaint in the international banking business and a year when a long-term threat has loomed above off-shore banking centres in general. It is also a year when the status of the dollar, the basic international banking currency, is under pressure.

The complaints arise because there is a distinct feeling that the international banking business is becoming over-populated. Once again the margins that banks can earn in making international loans have been squeezed to the level they reached before the collapse of the Herstatt Bank—to a point where loans can be considered profitable only if viewed in an optimistic light. With margins

going one way and costs emphatically the other, this is not a time when one would expect to see an influx of new banks into Luxembourg.

The long-term threat is much more nebulous and is probably not sufficient to influence this or that specific plan to open a new banking subsidiary. But it is certainly exercising the minds of banking supervisors in the international banking centres. This year has been one of lively discussion of "control of the Euromarkets" and "supervision of the international banking system."

### Abandon

The idea of controlling the Euromarkets usually implies some form of international imposition of reserve requirements. Fortunately for Luxembourg this idea, after a brief airing at the turn of the year, has since apparently been abandoned as impractical. It would have gone to the root of Luxembourg's banking prosperity. German banks, which account for half of the Luxembourg banking balance sheet, have arrived very largely because of reserve requirements levied on foreign deposits in banks in Germany.

The move towards a more standardised concept of supervision appears at the moment to be going ahead slowly and this might affect Luxembourg in the long run. Current thinking suggests that banking authorities in any country should start to supervise their banks on the basis of their internationally consolidated balance

sheets rather than just their domestic ones. If this idea were to develop it would gradually reduce the advantage of setting up banking subsidiaries in more liberal offshore centres.

Luxembourg's banking authorities have to tread rather delicately at a time like this, just as the Bank of England must. It is therefore most encouraging for the Luxembourg Government to see the growth in banking business continuing without artificial stimulus. The inference is that Luxembourg as a banking centre has reached some sort of "critical mass" where the attractions for banks are not just a matter of regulatory opportunism but owe much to the city's emergence as a marketplace offering contacts, and even types of business, which they cannot get elsewhere.

Take S. G. Warburg for instance. British banks are noticeable absentees from Luxembourg, mainly because they have an international banking centre at home. But Warburg, the British merchant bank, has taken a share in a new joint venture in Luxembourg to benefit from closer contact with the well established German banks and with the new wave of Scandinavian banks which arrived recently for regulatory reasons. The hard currency Eurocurrency markets are a lure as well.

Or take America's Manufacturers Hanover Trust (MHT), which is shortly going to open a subsidiary in Luxembourg. On the face of it the attraction of Luxembourg for U.S. banks would appear to be in decline.

The number in Luxembourg reached a maximum of 17 in 1973 before falling to the current total of 13.

The U.S. banks have tended to concentrate their Euro-market activities in London. But MHT has now decided to come to Luxembourg because it wants access to the Euro-D-Mark market to participate in syndicated loans organised within Luxembourg, and to benefit from a double-tax treaty which Luxembourg is now establishing with Brazil.

Other examples of the same story are given within this survey and they add credibility to the Banking Commission's contention that the banking business in Luxembourg has become self-regenerating. The Commission points out that a third of the interbank business of the Luxembourg banks now takes place within Luxembourg against a sixth five years ago and a twelfth five years before.

### Surprise

As in the international bank lending market as a whole this interbank component is now a surprising half of the lending total—a half on which presumably no overall profit can be made. But the growing proportion within Luxembourg does suggest the existence of a marketplace rather than a place where a number of banks go about their separate businesses.

The steady rise in the appeal of the Deutsche Mark (DM) as one of the world's reserve currencies is undoubtedly one of Luxembourg's strongest suits. The lion's share of the Euro-DM

market is now deposited and re-lent from the Duchy.

At a time when currency diversification by central banks is showing no sign of stopping this is a most valuable market for Luxembourg to have cornered. It does, however, mean that relations between Luxembourg and Frankfurt become doubly delicate as Germany's Bundesbank is most uneasy about the D-mark's reserve role.

Such developments make it possible for Pierre Jaans, the banking commissioner, to stress quality rather than quantity in lending Luxembourg's banking sector. A calm and competent young man of 42, whose career embraced ten years at Germany's Bundesbank, he states squarely that Luxembourg is no longer competitive as a banking centre because taxes are too high.

Nor, in discussing the continuous debate about supervision of international banking, does he pursue a particularly reactionary line. He is in favour of the principle of consolidation of parent bank balance sheets.

As to whether solvency and liquidity ratios should then be applied to these consolidated figures he says diplomatically: "It's a policy question for governments whether they want their banks to be competitive in international financial markets or keep their banking industry at a level which strictly matches domestic needs."

He does not oppose the notion of a measure of international agreement on the banking

ratios applied. He supports the idea of a central risk-rating agency, perhaps based at the Bank for International Settlements in Basle, which could monitor the credit standing of borrowers. Asked whether such moves towards standardisation might threaten Luxembourg as a banking centre he replies philosophically: "Markets change and we must produce what the market requires. There is no point in producing steel which no one wants."

### Attractions

His move towards the creation in Luxembourg of a market in Eurocurrency Certificates of Deposit (CDs) certainly does not indicate any unseemly haste on the part of the authorities to add to Luxembourg's attractions. Last year the Government abolished the 0.2 per cent stamp duty payable on each transaction, but since then the Banking Commission has bided its time.

The authorities have left an important deterrent in place—CDs must currently be registered rather than "bearer" if they have a face value of less than LFr 7.5m. The Commissioner is prepared to change this rule when the Luxembourg banks "have produced an internationally credible, acceptable formula for issuing and trading CDs." At the start it seems that Euro-dollar CDs are going to be the only ones to emerge. Much as investors might like to buy Swiss franc and Deutsche Mark

CDs, the German and Swiss central banks would take a very dim view of such a development.

Central banks, with the exception of America's Fed, are still more sensitive about the development of offshore security markets denominated in their currencies than they are about Euro-money markets. Partly because of this Luxembourg plays a relatively small part in the international securities market. Its own particular group of investors, mainly in Belgium, has been losing interest in the only currency which Luxembourg banks can freely deploy—the dollar.

There have been issues of Deutsche Mark securities from Luxembourg but the Bundesbank recently asked German banks to cut right back on such activity. So instead of being a major issuing and trading centre Luxembourg has concentrated, successfully, on providing the procedural basis of the international securities market.

What can the authorities and the established banks do to protect and further improve Luxembourg's place in the financial market? Good relations with the authorities in Belgium and West Germany are clearly vital. For all the diversification which has taken place the German connection remains as fundamental as ever to Luxembourg's prosperity.

Bankers agree that Luxembourg is insufficiently developed as a centre for investment management. Some suggest

CONTINUED ON NEXT PAGE

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BANKING IN LUXEMBOURG II

# Euroloan margins arouse caution

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A PAINED EXPRESSION fits across the face of Luxembourg Eurobankers when the conversion turns to one of their particular preoccupations—the continued easing in borrowing terms for syndicated Euro-market credits.

With margins over interbank rates now down to 1 to 1.5 per cent for the overwhelming majority of borrowers, and maturities stretched out in some cases to 10 to 15 years, bankers say the slide in conditions can hardly go any further. They protest that many deals put together over the last few months leave the banks with hardly enough margin both to make a reasonable profit and also to put aside sufficient provisions for risks.

This has meant that many international banks, even the usually aggressive Japanese, are starting to vote with their feet by turning down invitations to participate in the lower-priced credits—giving rise to speculation, for the umpteenth time over the last two years, that the turning point in loan conditions may be just around the corner.

Optimism that the downward spiral in loan terms may be coming to an end is tempered, however, by a considerable number of clouds on the average Luxembourg bank's horizon. There is general disquiet at reports that U.S. banks active on the Euro-market may become more aggressive in bidding for credits because of the fall-off in domestic loan demand caused by the onset of recession.

Control Commission to retain sovereignty over the administration of Luxembourg banking.

Bankers point out the unlikelihood of dramatic new measures to increase the activities of the International Monetary Fund or other official institutions in financing balance of payments deficits. So it appears as if the banks themselves are once again going to be called upon to finance a good part of the payments disequilibrium resulting from the re-emergence of the OPEC surplus.

At such a time, say the banks, it is hardly sensible or justified to saddle their operations with greater regulatory costs and restrictions—an attitude which, to be fair, some of the central banks share as well.

Faced with the slump in margins and the lengthening of maturities over the past couple of years, Luxembourg banks have responded basically in one of two different ways. The larger German banks which had already built up considerable international reputations as managers of syndicated credits have tended to draw in their horns a little, becoming more selective about taking on lower yielding business in the hope of maintaining some spare capacity for an eventual improvement in terms.

Others—mainly the smaller German banks relatively new to international business, as well as some of the other Luxembourg institutions with only fairly modest roles in Euro-market transactions—have expanded their activity. Their hope has been to compensate for lower interest rate yields with greater volume and—especially important—higher fee income from management positions.

**Rash**

Bankers complain that many borrowers are becoming increasingly sophisticated at extracting maximum benefit from the presently over-liquid market. This has been partly responsible for the rash of re-financings and early repayments of outstanding Eurocredits over the past few months, as borrowers scramble to take advantage of the drop in margins and lengthening of maturities.

Although the Japanese have become less aggressive, principally at the behest of the Tokyo Finance Ministry, competition on the whole remains strong—including from a number of relatively newly-established German banks in Luxembourg anxious to flex their muscles on the international scene.

Overlaying everything is disquiet at the growing interest in leasing among central banks and supervisory authorities towards tighter control of the Euro-market.

Luxembourg can scarcely hope to insulate itself from the general regulatory climate, despite the justified desire of the Finance Ministry and Banking

Control Commission to retain sovereignty over the administration of Luxembourg banking.

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Particular examples of this second type of response have been provided by DG Bank, the central bank of the German cooperative banking system, which has been placing full emphasis on its Luxembourg operation only since last year. The bank has acquired something of a reputation for aggressive bidding for management positions, and this spring surprised—and in some cases shocked—the rest of the banking world by winning the mandate for the \$400m Eurocredit for Eletrobras, the Brazilian utility, at what were then extraordinarily fine terms for a Brazilian borrower. (Since the credit was arranged, terms for Brazil have in fact shrunk even further.)

Kreditbank Luxembourgaise, one of the few Belgium/Luxembourg institutions in the Grand Duchy to have much of a share of Euro-market business, has followed a broadly similar path. As a result of a more active search for management positions—especially involving credits for European borrowers

like Portugal with which it has traditionally close connections—it expects fee income to rise by 40 per cent this year, and is budgeting for a 50 per cent rise in 1980.

The borrowers' market has also led to a certain number of similar responses among both categories of banks. Both sets have stepped up the search for specific borrowers which offer either an exceptional yield advantage, novelty value or some other specific advantage.

Portugal, which has good connections with European banks and is also not adverse to paying slightly better rates than other borrowers of similar standing, has been a fairly active fund raiser in recent months.

Belgium, although commanding very fine rates (some of its short-term borrowings have been at interest rates scarcely above interbank levels), has also been a relatively welcome borrower. Even because of the natural goodwill enjoyed by Brussels on the Luxembourg banking scene, and because of the relative rarity of foreign loans by the Belgian authorities, the government has raised fairly noiselessly through Luxembourg banks a good proportion of its overall external financing of some \$1.5bn this year.

The enthusiasm of the Grand Duchy's banks for export-related business has always been strong. But during the bout of margin cutting, the desire to get credits on to the books which offer a business tie-up with German exporters has grown even further. Many of the large Deutsche Mark credits put together in Luxembourg over the past two years—for countries such as Bulgaria, Poland, Portugal, Mexico and Brazil—have been tied up with export financing.

The same can also apply to dollar loans—the three large syndicated credits arranged in dollars by Dresdner Bank for Comsec's International Investment Bank were partly earmarked for imports of German equipment for the Orenburg gas pipeline project. And in April, Argentina signed one of the largest D-Mark Eurocredits ever arranged—a DM 740m loan, syndicated principally in the Grand Duchy, covering the purchase of German engineering goods. The chance to participate in these export-orientated D-Mark credits has, in fact been one of the main reasons behind the rush of smaller German banks to Luxembourg over the past two-and-a-half years.

Other large Deutsche Mark credits have been put together simply for balance of payments purposes, with Denmark a notable borrower in this type of transaction over the past year or so. Most of the German banks take pride in their rela-

tively independent status in Luxembourg, and say they are equally at home with dollar as D-Mark loans.

But there is no doubt that the decisions—at least for the larger credits—are made at the head office of the parent bank rather than in the Grand Duchy. It is also clear that should general refinancing difficulties on the Euro-market ever arise, the parent banks would have to stand behind the subsidiaries.

As fundamentally D-Mark, rather than dollar-based banks, they would be expected to be in greater difficulties than U.S. institutions during a general dollar shortage.

For this reason, banks have a natural enthusiasm for providing D-Mark financing. Some of them have given considerable publicity to the idea of all-Luxembourg syndications for D-Mark credits, using a reference interest rate based on "Luxibor" rather than "Libor."

It is true that Luxembourg is sometimes especially suited as the fund-raising centre for certain loans—for instance in deals with an East European borrower, or where the legal documentation is in German rather than English. But otherwise some bankers rather scoff at the "Luxibor" approach as something of a gimmick—a self-advertising campaign that a completely established centre like London or New York would not go in for.

However, the fundamental factor mitigating against D-mark financing has always been borrowers' distrust of the super-hard German currency. Even at times when D-mark interest rates have been up to five points lower than those on dollars, the fear of currency appreciation has been something that many borrowers have found hard to shake off. However, corporate fund raisers, such as multinational companies and airlines, with large revenues in D-marks, as well as Governments of countries with increasing exports to the Federal Republic (as well as increasing amounts of D-marks in their reserves), have never been averse to borrowing marks.

Some bankers also feel that borrowers should take more advantage of multi-currency clauses in syndicated loan agreements which allow a currency option for the drawings made at three- or six-monthly intervals. One banker points out that, taking into account the relative stability of the dollar this summer and the huge dollar-DM interest rate differential in the spring, borrowers who in March had been sophisticated enough to take D-marks rather than dollars for a six-monthly tranche of a syndicated loan would have made large savings in interest rate outlays.

Maybe so. But as another banker ruefully puts it: "If borrowers get any more clever at playing the market, we won't be making any money at all."

David Marsh

## Business

CONTINUED FROM PREVIOUS PAGE

that the confidentiality and numbered accounts offered by Luxembourg are not widely known. The problem here is that, as an EEC member, Luxembourg will not be able to avoid such EEC disclosure requirements as are imposed.

Yet even without stressing secrecy more might be done to attract investors and investment managers to Luxembourg. The country is well placed to do investment research and provide statistics on the banking and securities markets. Yet it has no reputation in these fields.

Luxembourg is also hampered in providing the amenities and manpower necessary in a city which hopes to develop as a fully fledged banking centre. The hotel system—vital for visiting bankers and clients—is inadequate. One of the big Luxembourg banks would do well to follow the example of Switzerland's Credit Suisse in Zurich and develop a first-class hotel in the financial heart of the town. Housing is said to be hard to find.

Bankers report that staff, particularly English-speaking, are in short supply and therefore expensive. Mr. Edmond Israel, director of Banque Internationale à Luxembourg, says that Luxembourg is now making a conscious effort to educate its young people in the necessary skills.

Finally, Luxembourg would benefit from an increase in the small number of double taxation agreements with other countries, or with an improvement to the internal fiscal alternative. Its Government has already made a move in this direction, allowing banks to claim tax credits in Luxembourg against withholding tax they have paid in other countries which do not have double-tax arrangements in Luxembourg. Bankers view this as an important development, but claim that the current system is still too restrictive.

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BANKING IN LUXEMBOURG III

Notable market in Euro-Marks

LUXEMBOURG'S growth in Euro-currency banking in the last few years has indeed been impressive—and the size and activity of its 108 banks are if anything understated by the modest amount of neon lighting used to advertise their presence on the city's skyline.

The external foreign currency assets of the Grand Duchy's banks have risen at an annual average rate of 34 per cent over the last five years—easily outstripping the 20 to 25 per cent growth rates of the Euro-market as a whole. According to the latest Bank for International Settlements statistics (for

March), the banks' external foreign currency positions have risen to \$61.1 bn on the assets side and \$97.0 bn for liabilities, accounting for 12.5 per cent of the Euro-market on the basis of assets, and 11.3 per cent for liabilities.

The proportions are up from 10.9 per cent and 10.7 per cent respectively at the end of 1978—and represents a near-doubling of Luxembourg's share of the Euro-currency market since 1973.

This growth seems to have continued into the summer. The overall balance sheet total of all Luxembourg banks rose

by about 17 per cent in the first six months this year to about \$100bn (of which about 88 per cent is denominated in foreign currencies).

This is somewhat higher than the underlying growth of balance sheets during the previous few years, when totals have risen on average by about 25 per cent annually. And it comes at a time when the overall size of the Euro-market measured by the BIS statistics has fallen. The small decline in the first three months of this year was in fact the first quarterly drop since the post-Herstatt jitters of the third quarter of 1974.

The typical behaviour of Luxembourg Euro-banking this year provides cause for both gratification and a certain amount of ease. On the one hand, the Grand Duchy has managed to build up its share of total Euro-market loans made to non-banks. The Luxembourg portion amounted to \$33.6bn at the end of March, or 26.2 per cent of all such loans (against 25.7 per cent in December)—the highest proportion ever. On the other it is clear that a large slice of the increase in overall Euro-market business has been through a build-up in up-front, able inter-bank transactions.

A revealing figure from the Luxembourg Banking Control Commission is that, in June, 54.3 per cent of the banks' total balance sheet assets were in the form of claims on other banks, against 50.8 per cent at end 1978 and 50.3 per cent in June last year. It seems that at least for some of the banks, impressive growth rates in business volume have been fuelled more by the inter-bank merry-go-round rather than by increases in credit business.

Of total foreign currency business generated in Luxembourg, the dollar and Deutsche Mark each account for about 45 per cent, with the Swiss franc making the largest part of the rest. With 80 per cent of the overall Euro-DM market centred on the Grand Duchy, Luxembourg has acquired its reputation as a D-Mark centre. But now that the city is firmly established as the second most

important Euro-market base after London, the banks are anxious not to become peccadillo. The interest of diversification has been well served by the influx of new banks in recent years, adding to the traditional mix of West German, U.S. and Belgian/Luxembourg institutions. In particular, the Scandinavian and Italian banks which have opened in the last few years have brought new currencies and new sources of international business.

Scope

Two of this year's newcomers have provided particular scope for widened lending opportunities. The establishment in Luxembourg of the Bank of China and Bank Handlowy, the Polish foreign trade bank, has brought banks into direct contact with countries which look like being considerable borrowers of Euro-market funds for some years to come.

But however much the banks are keen to diversify their interests outside their own geographical area it is clear that, at least for the moment, the general orientation of Luxembourg bank lending is very firmly in the direction of Western Europe. About 70 per cent of the Luxembourg banks' total Euro-currency assets are with this area, and 82 per cent of their liabilities—against corresponding figures for the total European-based Euro-market of 55 per cent and 57 per cent.

Whatever the pretensions of some of the Luxembourg subsidiaries of German banks about being "international" rather than German institutions, there is also no mistaking the basic cause of Luxembourg's growing importance as a Euro-market centre. It is mainly because of the D-Mark. The successive revaluations of the German currency over the last decade have strengthened the capital base of the Federal Republic's banks and given them more muscle in international financing.

The considerable German current account surpluses chalked up over this period, coupled with Bundesbank intervention to hold down its currency, have, in most recent years except this one, sharply built up banking liquidity. And the increasing use of the D-Mark as an international reserve currency—by governments and central banks as well as large private companies and institutions—has added enormously to the deposits at the German Eurobanks.

The Luxembourg subsidiaries of the big German banks have also been used in another way to strengthen the balance sheets of their parents. Over the last two years, all the big three institutions—the Deutsche, Dresdner and Commerzbank—have used their Euro-market subsidiaries to float medium-term Eurobond issues, denominated in both dollars and D-Marks, some of which have been convertible into shares.

The proceeds have been added to the banks' general resources for international business.

There is no available figure for total Deutsche Mark deposits by central banks and other official institutions at the Luxembourg Eurobanks. Some estimates, however, put the amount of DM 20 to 30bn—most of it lodged with the big three banks and Westdeutsche.

Asked to give an indication, M. Pierre Jaans, the Banking Commissioner, merely smiles and says it is "not insignificant"—in the full knowledge that the growth in importance of the D-Mark as a reserve currency is a subject of concern for the top men at the German Eurobanks.

The German authorities have reluctantly seen the reserve role of the currency grow dramatically over the past few years. It is now reckoned to account for some 10 per cent of total official foreign exchange holdings, taking the place as the world's second most important reserve currency which was occupied by sterling up to the early 1970s.

The largest part of the official deposits stems from developing countries in Latin America, south east Asia and Africa. OPEC nations are also represented—but most oil money is deposited in London or New York rather than Luxembourg, according to bankers. European countries such as Austria, Norway and Denmark, which are out bound by the gentleman's agreement within the Group of

Ten and Switzerland prohibiting central bank deposits on the Euro-market, also have quite large sums on account with the German Eurobanks. And there are even signs that some of the Group of Ten members occasionally break their own rules and deposit either dollars or D-Marks with banks in the Grand Duchy.

At the start of the 1970s, when Luxembourg was only at the beginning of its period of rapid expansion, some central banks were reluctant to deposit funds in Luxembourg—even though interest rates were higher than in Frankfurt because of the absence of minimum reserve requirements—on the ground that the banks there were merely subsidiaries. This led to some parent banks issuing "letters of comfort" (Patronatsbescheinigungen) guaranteeing the deposits held at their subsidiaries.

Liabilities

The practice was stopped a couple of years ago after the Federal Banking Supervisory Office, altered by the Bundesbank, laid down that guarantees given in this way would count as contingent liabilities of the parent banks, requiring them to make extra capital provisions.

Since then, the Luxembourg banks have more or less stood on their own feet. During the last few years of growing reserve diversification around the world, they have boosted rather than lost central bank deposits. And if the growth in importance of the D-Mark as a major reserve currency carries on into the future, this will probably be a principal reason ensuring continued expansion of Luxembourg as a Eurobanking centre.

David Marsh

Closely defined controls

LUXEMBOURG'S banking Commissioner M. Pierre Jaans does not lay great store by "comfort letters"—undertakings by parent banks that they will stand by their branches or subsidiaries in Luxembourg. "Our supervisory system aims at solvency in any winding up," he says.

The Inter-Bank Research Institute has prepared a detailed comparison of the bank regulations in the EEC countries. It leaves the immediate impression that Luxembourg's controls are as complete as any in the EEC and are certainly more closely defined than those presently imposed in Britain by the Bank of England.

On the other hand, the comparison also makes it clear that in the matter of solvency ratios—the amount of capital that a bank needs as a proportion of its assets or liabilities—Luxembourg's minimum requirements allow banks a very competitive degree of gearing.

The Banking Control Commission was set up in 1945 and now numbers some 45 staff, of whom 13 are working on the supervision of the banking sector. Its brief stretches beyond banking, embracing in-

vestment funds and the issue and trading of securities. Before establishing itself in Luxembourg any bank has to satisfy the Banking Commissioner that its structure and management are adequate for its planned activities, and that the bank's internal control system is adequate. An applicant needs to have the sponsorship of two banks which have been operating in Luxembourg for at least five years.

Deposit

The initial capital has just been raised to a minimum of LFr 350m (£5.4m), of which a minimum LFr 250m must be paid up. In addition the bank is obliged by company law to build up a legal reserve. It must deposit at least 5 per cent of its annual net profit into this reserve until it amounts to 10 per cent of capital.

The Commission keeps control of banks by demanding a regular flow of reports from them. Every month they must complete a form telling the Commission of 100 different categories of assets and 100 of liabilities. They must also submit a report of their foreign

exchange position on a monthly basis.

Mr. Jaans explains that the foreign exchange position of any bank must be "in reasonable proportion to its assets and earning capacity." This proportion is not laid down, but if any bank shows an open position equal to more than 30 per cent of its own funds reports are required much more regularly.

Two balance-sheet ratios are stressed—a solvency ratio and a liquidity ratio. The second of these insists that liquid and realisable assets must amount to at least 30 per cent of liabilities to the public. The first asserts that the ratio of shareholders' funds to current liabilities may be fixed at a minimum of between 3 and 10 per cent by the Banking Commission. Shareholders' funds must also cover fixed assets.

The minimum solvency ratio is currently set at the lowest possible figure, which allows Luxembourg banks to adopt quite a high gearing ratio in their lending. Mr. Jaans points out that the current average in Luxembourg is something over 3.5 per cent. He also hints that this ratio may be moved upwards.

Fifty per cent of funds raised through the issue of subordinated loan stock and with a remaining maturity of over one year, may be regarded as shareholders' funds for the purposes of the solvency ratio. This allows an even higher effective level of gearing to be achieved. But the bank needs specific permission to do this, and it may be refused if the Banking Commission finds that the bank is paying out (rather than re-investing) a lot of dividend. "Subordinated debt is regarded only as transient capital," says Mr. Jaans.

Banks have to prepare statements of profit and loss every quarter and since 1975 have been assessed at the same interval for maturity mismatch—an exercise which the Banking Commission copied from the Bank of England. There are no hard and fast rules for maturity mismatch, but the Commission compares figures for different banks and talks to institutions whose figures are notably out of line. Every year, before the annual results are published, each bank is visited by a team of 2 to 3 inspectors appointed by the Banking Commission. The Commission can insist on changes in a bank's operations, including personnel, if the results of this inspection are deemed unsatisfactory.

Nicholas Colchester  
\*The Regulation of Banks in the Member States of the EEC. (Graham and Trotman) price £41.

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BANKING IN LUXEMBOURG IV

Home from home for German banks

THE ATTRactions of a Euro-banking centre just a couple of hours by executive Mercedes from Frankfurt and Düsseldorf have turned Luxembourg into a profitable home from home for 27 German banks.

banks to Luxembourg has taken place in two distinct phases over the past dozen years. The first bank from the Federal Republic to set up in the Grand Duchy was the Dresdner Bank in 1967, marking the banking industry's first cautious move back into the international sphere since the Second World War.

established in Luxembourg, have been enlarging their branch networks in such places as London, New York, Tokyo and the Far East, the smaller fry have been busy setting up in the Grand Duchy. In just over 2 1/2 years, a further 12 German banks have started business there.

of upward pressure on the D-Mark on the foreign exchange market, EuroDM rates have risen to only slightly less than domestic rates (which themselves have increased sharply). Compared with the prime domestic interest rate level, at the moment about 8 per cent, EuroDM rates have been only marginally attractive—and according to most bankers, it has simply not been worthwhile lately for companies to go to Luxembourg to look for credits.

The German Eurobanks have registered prodigious growth rates in the recent boom years on the Euro market. The five largest banks in Luxembourg, the subsidiaries of Dresdner, Deutsche, Commerzbank, Westdeutsche Landesbank and Bayerische Landesbank, have a combined balance sheet total of about \$30bn—equivalent to an astonishing 14 per cent of the total balance sheets of their parent banks. And profits have risen commensurately. The Luxembourg subsidiaries, as wholesale banks operating with relatively low overhead and regulatory costs, provide the main reason why, for the main German banks, the proportion of profit stemming from foreign business has risen to around one-third in recent years.

The go-to-Luxembourg spirit was maintained for the next few years, with the succession of exchange rate crises during the last years of the Bretton Woods fixed exchange rate system providing an important impetus. Punitive minimum reserve requirements imposed on banks' foreign liabilities during periods of upward pressure on the Deutsche Mark, together with other measures taken to bar inflows of hot currency into the Federal Republic, made the attractions of minimum reserve-free banking in the Grand Duchy even more persuasive. By the end of 1973, out of the 80 banks established in Luxembourg, 15 were German—including most of the big names.

The three new banks to open up this year have been the Bankhaus Hermann Lampe from Bielefeld, the Westfalenbank from Bochum, and the Stuttgarter Landesbank—none of them as they would be the first to admit, exactly household names on the world banking scene.

The other major form of credit service which the Luxembourg banks can give to their domestic clients has, however, certainly increased in importance over the last few years. This concerns export financing, where house banks are increasingly being called upon to provide large Euro-market credits to back up German companies' export deals. The project concerned can range from a small order worth a few million marks to a billion mark contract for a steel plant.

But this year some of the gloss has worn off. Falling margins on Eurocurrency credits and large write-offs on the bank's holdings of Deutsche Mark bonds (whose prices have dropped sharply this year in the wake of higher German interest rates) have bitten into profits. There is a general consensus in Luxembourg that banks' net income is likely to show sharply lower growth this year—and may even drop in absolute terms for some banks.

Although banks' balance sheets are still showing healthy expansion, an increasingly large proportion represents interbank business rather than international loans. And all the time competition is growing—both in Luxembourg itself, where 11 new banks have opened this year, and more importantly—on the Euro market in general, where the rush into international loans by banks around the world has been a major reason for the sharp improvement in terms for borrowers over the past few years.

The answers, however, are always a mixture of the same ones that lured the likes of Deutsche, Dresdner and Commerzbank to Luxembourg a decade ago: the need to service corporate clients on their increasing incursions into the international field, and to broaden the general spread of business at a time when the room for profit expansion at home looks very slim indeed.

In a competitive tender for an export project, the quality of financing can provide the key which clinches the order—as many exporters from other European countries can testify from rueful experience of the peculiarly powerful German combination of export know-how and financing muscle.

Renaissance

Since the end of 1976, however, there has been something of a renaissance in the international spirit—a result of growing signs of saturation on the heavily-banked domestic market, the expanding role of the D-Mark as the world's second most important reserve and trading currency and increasing internationalism among German business in general.

At the same time as the larger German banks, already

larger German banks, already

larger German banks, already

David Marsh

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هكذا قال آل دحل

BANKING IN LUXEMBOURG V

Delicate talks with Berlin, Frankfurt

AN UNEASY truce hangs over relations between the West German and Luxembourg banking supervisory authorities over the vexed question of control of the German Eurocurrency banking subsidiary in the Grand Duchy.

Bargaining

The October gentlemen's agreement was concluded after many months of tough bargaining between the banks, the Berlin office, and Luxembourg's supervisory body, the Banking Control Commission.

activities of the banks in the Grand Duchy. The German unease over Eurobanking in Luxembourg stems from two basic considerations. Both are bound up with the fact that the German banks there—being legally independent subsidiaries rather than branches—are outside the formal control of the Berlin office, and also are not required (as are all domestic banks as well as, in effect, foreign branches) to deposit regulatory minimum reserves with the Bundesbank.

First, there is the prudential concern that the international operations of the subsidiaries could involve risks which—without being adequately monitored by the federal authorities—could impinge on the parent banks. Secondly, the Germans are worried about the macro-economic effects of the banks' operations. Their freedom to shift Deutsche Marks into, out of and around Germany can and does, it is claimed, undermine the Bundesbank's monetary policies—especially at times like this year when the central bank is trying to cut back the growth of money supply to help fight inflation.

But it is clear that if the German law were altered to bring in consolidated ratios, some of the Luxembourg banks would have to change their habits. One of the main points made by German officials in back up the need for consolidated accounts is that Luxembourg banks are, relatively under-capitalised. But these allegations are countered by M. Jaans with the sort of statistical firmness only to be expected from someone who has himself served for 10 years in the economic intelligence department at the Bundesbank.

Apart from laying down that banks' start-up capital must be at least Lfr 350m (the minimum was raised from Lfr 250m earlier this year), the Luxembourg regulations state that banks' capital must be at least

3 per cent of total borrowings. (The actual figure in practice works out at about 3.5 to 3.8 per cent.) In Germany, the comparable figure, according to M. Jaans, is 4 to 5 per cent excluding the lower-capitalised public sector banks. Considering that loan loss ratios on international business historically are below those on domestic loans, the somewhat higher gearing of Luxembourg banks can hardly be called dangerously imprudent.

M. Jaans carries out a similar demolition job on German claims that Eurobanking lending hinders the Bundesbank's monetary control. The lending of German banks from abroad to German non-banks comprises only 2 per cent of the domestic credit granted to these borrowers. "I can scarcely follow the reasoning that 2 per cent of credit volume can be serious—especially when overall credit growth is in the region of 10 per cent per annum."

Bundesbank officials themselves admit that there is more than tinge of irony about the bank's complaints about the Eurobanking. The problem is fundamentally of its own making. The migration of German banks in minimum reserve-free Luxembourg only really got off the ground after the Bundesbank imposed punitive minimum reserves on banks' foreign liabilities, along with other barriers to inflows, during the currency crises of the early 1970s. Some of these barriers still remain.

The absence of regulatory costs at the moment is Luxembourg's strength—but it could easily be exposed as its Achilles' heel. Nothing would so weaken Luxembourg's position as an Eurobanking Centre than for Germany to dismantle fully the very restrictions which made the banks leave in the first place.

David Marsh

Tax haven

CONTINUED FROM PREVIOUS PAGE

proximity of Brussels to Luxembourg and the close relationship between both countries, many rich Belgians consider it no more than sound management to have their "savings accounts" in the Grand Duchy.

Usually they avoid depositing funds with the three big Belgian banks which each have sizeable operations in Luxembourg. Although the Luxembourg banking regulations guarantee the same confidentiality anywhere in the Grand Duchy, Belgian investors cannot quite rid themselves of the suspicion that information might pass from an associated Belgian bank back to Belgium. Even so, Belgians' use of Luxembourg's special facilities can be open enough for the trips that are made to Luxembourg so that bond coupons may be clipped and the interest payments deposited there have become legendary.

Just how serious the situation has become is a matter of opinion. And these opinions are not surprisingly based on comparatively little fact. There are no figures, or even rough estimates, on the volume of Belgian private funds deposited in Luxembourg. The less to the Belgian Erchequer is therefore equally unknown.

Defence

In defence of the practice, bankers tend to make two main points. The first is that because of the Belgian-Luxembourg economic union, funds squirrelled away into Luxembourg accounts at least remain inside the largely Belgian economic system. Although the Belgian taxman is denied his bite, they argue, the money is still part of the "masse monétaire." If some method were to be found of chipping-down and blocking the transfer of funds to Luxembourg, the argument continues, the Belgians would simply bank in other member EEC countries.

Belgians are in any case widely reputed to keep a high proportion of their assets outside Belgium, either in property or in securities. The two points often made are that if Belgian funds were frightened out of Luxembourg there would be a damaging capital outflow that might bring the Belgian franc under heavy pressure, and that it would deny the domestic capital market badly needed funds. The first point may be valid enough, even if the second is specious. Deposits in Luxembourg are aimed at the Euro-market, not at Belgium's gilt market or its ailing equities market.

To a lesser extent, Dutch and West German banks offer similar fiscal refuges for Belgians who live close enough to the borders to slip across without inconvenience. What makes Luxembourg so controversial a banking centre in Belgian eyes is perhaps the involvement of the Big Three Belgian banks in the Grand Duchy's growth as a financial centre.

They moved into Luxembourg for clear and unambiguous reasons, but their refusal in recent years to clarify the exact status of their Luxembourg operations has served to create mystery where probably none is justified. After some early involvement in Luxembourg during the 1920s, the Brussels bankers arrived definitively after World War II when they fully recognised that the Grand Duchy's own small banks could handle savings and retail banking but were not equipped to cope with corporate business.

The largest Belgian bank in Luxembourg is Kredietbank, which is the Flemish business community's flag carrier and ranks No. 3 in Belgium, and it set up in 1949 with an eye to Luxembourg's programme for attracting foreign investment. Among its industrial customers it lists Goodyear, Tyres and the Grand Duchy's Kent cigarette plant, both of which it feels might have gone elsewhere if Kredietbank had not been able to offer strong local support.

Kredietbank is also traditionally a pacemaker on the Euro-market ever since launching the first-ever Eurobond in 1961. Its Luxembourg operations have naturally centred around the Eurocurrency business. To help develop that it has carefully invited other major international banks to take small stakes in Kredietbank. At present, it stresses that while being far from a consortium bank, the arrangement develops a useful relationship with such institutions as Algemene Bank Nederland, Banco Ambrosiano, Credit Commercial de France and Westdeutsche Landesbank Girozentrale.

Yet Kredietbank Luxembourg-geoise, which is quoted on the Grand Duchy's stock exchange, refuses to reveal its exact relationship with the Belgian Kredietbank parent. It will only say that it is more than 50 per cent owned by Kredietbank, and that that makes it the only Belgian bank that is clearly majority owned by its parent. For the other two top Belgian banks, Societe Generale de Banque and Banque Bruxelles Lambert, have minority interests in their respective Luxembourg operations.

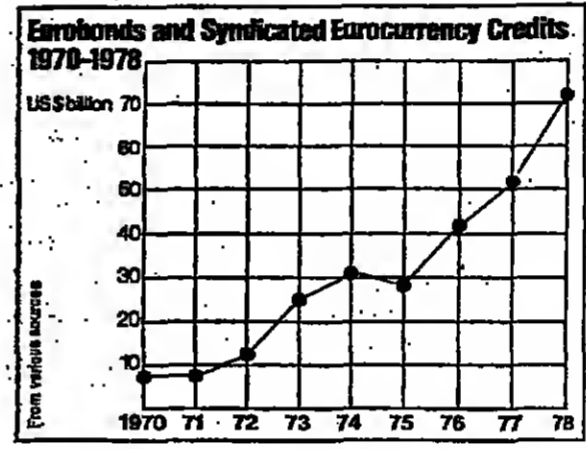
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# BANKING IN LUXEMBOURG VI

## Strong grip on bond market infrastructure

THE CHARACTER of Luxembourg's involvement in the market for international bonds is different from that of London. Whereas the City has emerged as a centre where the telephone market in dollar bonds is concentrated, where syndicates for dollar issues are formed, and from where a world-wide sales effort in dollar issues can be mounted, Luxembourg supplies the underlying mechanics or "infrastructure" which make the bond business possible.

Luxembourg's strong grip on a significant share of this business provides its banks with a happy stream of that risk-free service income which today's international banks are so eager to lay their hands on. It exercises this grip by providing a chain of services which is more or less complete and whose links lead on from one to the next.

The first service is the listing. Eurobonds need to be listed on a stock exchange in order to be eligible for the maximum number of international investors. A listing implies that someone official has vetted the quality of the issue, and it provides the investor with (variable) re-assurance that there will always be a price for his investment should he wish to cash it in. Some countries forbid their investors from buying unlisted securities.

The Luxembourg Stock Exchange has provided a convenient listing since before Eurobonds were invented. Its costs are low and its information requirements are not onerous. As a result some 70 per cent of all international bonds are listed in Luxembourg. This does not include issues denominated in Swiss francs and Deutsche Marks, where the domestic financial communities are just as aware of the value of the listing as the Grand

Duchy and prefer to keep the business to themselves.

Listing needs a listing agent and in Luxembourg this must be one of the Luxembourg banks officially recognised by the stock exchange. The bank demands a small flat fee of Lfr 100,000 per issue but, much more importantly, can generally expect to be appointed paying agent—the agent who pays out the interest on presentations of the bond on behalf of the borrower. The paying agent charges 1 per cent of the total value of coupons presented and 1 per cent of the final repayment of capital.

These fees become doubly interesting if, as is usual, the paying agent is appointed the authorised depository for Cedel, one of the two clearing organisations in the international bond market. Such an appointment makes it certain that a very large proportion of the bond certificates of the issue will remain in the paying agent's vaults. Not only will the bank be paid for this physical storage; the storage will make the job of coupon payment an in-house affair which can be performed in bulk with the minimum of manpower.

The bond vault at Kredietbank, one of the largest Luxembourg banks, is an impressive sight. Several billion dollars worth of bonds are arranged in movable "stacks" reminiscent of the bowels of a great library. The coupons are cut, 300 at a time, by means of hydraulic presses and counted and packaged by machine. The economies of scale are so evident that it is not surprising that the European Investment Bank, Luxembourg's most important supranational fund-raising agency and the scourge of the Eurobond market's fee

structure, has made a fuss about the paying agency fees charged by the Luxembourg banks.

Listing agent, paying agent, Cedel depository—the final link in the service chain, still under construction, is Eurex, the computerised international bond trading system developed by an ex-official of the stock exchange. Designed from the start to provide automatic clearance through Cedel or the rival Euro-clear, Eurex will make it still more attractive for the investor to rely on computerised accounts and leave his bonds in easily handled blocks in the Luxembourg vaults.

Apart from this specialisation in infrastructure, Luxembourg's role in trading and placing international bonds has been rather dwarfed by its importance in the international banking market. Luxembourg's position in the Eurobond market 10 years ago may well have been larger, in relative terms, than it is today because the Luxembourg banks were able to serve the "Belgian dentist" and other European investors whose savings flowed so contentedly into Eurodollar bonds.

### Dominant

Kredietbank Luxembourg is Luxembourg's dominant force in the business of floating international bonds. Mr. William van Mulders, the head of Kredietbank's securities section, describes how Kredietbank could rely on its Belgian/Luxembourg placing power till the bear market of 1974 when Northern Europe lost its appetite for dollar investments.

Since then the Luxembourg banks have had increasingly to look abroad to preserve their bond-placing power. With the market becoming dominated by

investing institutions the banks have, like London banks, had to develop a world-wide clientele. The problem is that there is no particular reason why such contact should be established out of Luxembourg; the country has yet to emerge as a centre for international fund management though, as we describe in a later article, it would appear to be on the way up.

As for borrowers, Luxembourg lacks major corporations but has the European Investment Bank, with its prodigious appetite for funds, and its established Luxembourg franc bonds through its activity in the syndicated loan market.

Luxembourg has found it difficult, however, to develop a currency alternative more attractive than the dollar. Issues denominated in the Swiss franc and the D-Mark tend to be deployed out of their respective countries, although Luxembourg bank subsidiaries can certainly play their part in the primary distribution of such bonds.

In neither currency can public bond issues be managed out of Luxembourg. The German banking subsidiaries have issued DM-denominated private placements on occasion but this practice was recently stopped by the Bundesbank. In short German pressure has prevented Luxembourg from developing a corresponding importance in the DM-securities market as it has developed in the Euro-DM money market.

The Luxembourg/Belgian franc should in theory provide an acceptable denomination for international securities, particularly now that the currency is part of the EMS. Euro-Luxembourg franc issues, sold only to foreign investors (and the Belgian/Luxembourg bond funds) were tried in 1971 but

the idea never really got off the ground. The offshore market in the currency was too thin to make such issues adequately marketable without the support of Belgian/Luxembourg investors. The small list of issuers also included two names, Reed International and Burnham Oil, which subsequently subtracted from the appeal of this sector of the bond market.

So, in deploying their own currency, the Luxembourg banks are limited to their yearly ration of between Lfr 5m and Lfr 6m in foreign Luxembourg franc bonds allowed under a gentleman's agreement with the Belgian central bank. The Belgian authorities are not prepared to see their domestic coupon levels undermined by too large a quantity of such foreign bonds, whose coupons are free of Belgian withholding tax even though they are available to Belgian investors.

The quest for a currency alternative has made Luxembourg banks the flag-bearers for issues in various composite currencies. The best known initiative is that of Kredietbank in issuing bonds denominated in the European Unit of Account. There have now been many issues denominated in this composite currency but the concept has never quite become self-sustaining.

According to Mr. Andre Cousemont, executive director of Kredietbank Luxembourg, a composite currency needs three things to become established as a durable denomination for bond issues—sponsors, official backing and an underlying money market. The ECUA has the first, but has lost the second—because it is no longer an EEC accounting unit—and has never ever had the third.

Nicholas Colchester

## Rivalry of clearing systems

THE COMPETITION in the business of clearing international bonds between Euro-clear of Brussels and Cedel of Luxembourg is reminiscent of the competition between railways in the 19th century. The rivalry combines all the benefits of competition with all the nonsense of duplicated effort. Within each system, computerised book-keeping has eliminated a large amount of paper-shuffling from the business of bearer bonds, but vanloads of certificates still have to shuttle to and fro to create the "bridge" which links the two systems.

An earlier article has already explained why Luxembourg banks have been able to benefit from providing a chain of services to the Eurobond market: Cedel was conceived as a vital link in that chain. Of the \$23bn nominal worth of bonds now deposited in Cedel roughly \$20bn are physically in Luxembourg with their international owners paying a fee for their safekeeping.

### Risk

Cedel, on the other hand, was set up along more Continental lines to cater for laws in some countries—Italy, France, Germany—which lay down that each bond must have a specific owner or that its whereabouts must be pinpointed. To this end Cedel allocates all examples of a particular bond to a single depository, usually in Luxembourg, whereas Euro-clear has an international network of depositories.

The result is that Cedel appears to have an advantage in the clearing of non-dollar international bonds except where it runs into conflict with countries such as Switzerland which would rather profit from the handling of Swiss franc bonds themselves.

Cedel has recently taken steps to boost its presence in London. It asked a group of management consultants called Creative Business to carry out a poll of bond market operators in London and find out what conceptions and misconceptions were hindering Cedel's business there. As a result of this exercise Cedel has opened a representative office to improve its contact with customers.

The advantages which Cedel's management claim for their system, and which the London office will be hoping to drive home, are that Cedel is cheaper in some areas than Euro-clear and that its centralised depositories allows it to clip coupons closer to the payment date than Euro-clear. Cedel claims that the latter point helps prevent confusion when bonds

are delivered out of the clearing system close to the coupon date. Creative Business found Cedel's most important handicap to be in the provision of loans, either of bonds or of finance, to market-makers. Here Euro-clear's close links with one particular bank give it an advantage. All loans in whatever currency made by Euro-clear are backed by Morgan Guaranty and are made on terms which Morgan decides. Similarly, all loans of bonds from one account to another within Euro-clear are made with Morgan's guarantee. The Euro-clear interest rate has become established as one of

the bond market's fundamentals. Cedel cannot single out one of its sponsor banks to provide a counterpart to Morgan. Instead, a dealer can borrow from Cedel for 48 hours but thereafter must negotiate terms for direct funding with one of a number of Cedel's sponsors. To match Euro-clear's ability to arrange loans of securities Cedel has had to set up a system where a syndicate of banks led by Citibank provides the necessary guarantees. This manoeuvring to exploit or eliminate relatively small differences between two systems appears symptomatic of

competition at work. Neither participant shows the slightest sign of being ousted by the other and together Cedel and Euro-clear ensure that the business of clearing is not one of those areas of the Eurobond business where the customers are exerting a gradually increasing pressure for change.

But, as with those 19th century railways, the feature which prompts most adverse comment is the link between the two systems. The "bridge" is still inadequate and both Cedel and Euro-clear are working on it.

Nicholas Colchester

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هكران الا صلا

# BANKING IN LUXEMBOURG VII

## Eurex: push-button trading

EUREX IS the latest example of an initiative based in Luxembourg and aimed at developing the "infrastructure" of the international bond market. It is an ambitiously conceived computerised bond trading system, and if it succeeds it will undoubtedly add to Luxembourg's stature not as a place for trading international bonds, because Eurex participants can trade and entertain each other almost anywhere, but as an administrative centre of the international capital market.

The essence of the system is that it silently matches the requirements of bond buyers and sellers with the best prices offered by market-makers. Having asked the participants' permission to continue with its suggested deals, it then clears the transactions by informing the clearing system of the deals and automatically printing out confirmation slips for the participants.

Finally, Eurex updates the private computerised book of the market-makers involved. The flat fee for all this is LFr 200 (£3) per trade, charged to both buyer and seller.

In the course of this matching and trading the system can build up a formidable amount of information about the state of the market. In suitably laundered form this will be the information available to Eurex participants: the current average market price for each bond, the highs and lows on the previous day it was traded, yields, indications of trading volume, perhaps even indices, and all the essential details about each bond traded on the system.

As with so many other developments in this age of "future shock", the critical question for Eurex is not whether the machine can work for man but whether man will choose to work with the machine. Computerised trading

systems have been around for a decade now and for all their limitless possibilities the market makers of the world have bided their time in getting round to using them.

Eurex is building up to its launch at a rotten time in the international bond market. The trading volume in dollar bonds is right down and the market is full of talk about losses among market-makers. The atmosphere into which this rather threatening development will be launched is therefore not a happy one.

Eurex's designers have cleverly made allowance for initial scepticism by organising Eurex so that it can be used as a particularly efficient way of doing the back-office work needed to put through any deal negotiated and transacted down the telephone in the established manner.

The price to deliver contract notes and clearing instructions (and to update each user's position display) is BFr 80 (£1.20) a time. The Eurex management is reckoning on at least 250 telephone trades being cleared in this way every day, whatever happens to proper Eurex-style trading, when the system finally gets going sometime in October.

trading system which its participants might use.

Eurex was established as a company in 1977. Some 33 banks agreed to buy shares; they were allowed to buy between three and eight shares, each at a price of LFr 200,000, in order to keep the ownership diffuse. Eurex raised an initial capital of LFr 2m. This handsomely covered the LFr 20m needed to sign a three-year contract with IBM to develop the detailed software for the trading, deal-conformation, and information system.

The selling of Eurex to potential users has now been going on for about nine months and has clearly been hard work. Doggedly persistent rather than inspirational, Henri Grisius and his team of seven have assembled what they claim to be 78 firm agreements to participate in Eurex of which only about one-third have currently had on-line equipment installed.

At the moment there are 12 market-makers. A number of big names which are conspicuously absent from the list, but Henri Grisius is reassured by the thought that "even with Euro-clear it was not the big banks which joined first."

The initial line up of participants is oriented heavily towards trading in dollar bonds and in the currencies which play a relatively small role in the Eurobond markets. It is apparent that the big Swiss and German banks are represented on the list of participants: it is through their subsidiaries abroad. The inference is that both these countries are anxious to keep trading of bonds denominated in their respective currencies at home and off Eurex for the moment.

The only fees charged by Eurex will be the flat fees per transaction already described. Eurex will bear the cost of the telecommunications network it

has arranged to link all participants to the central computer in Luxembourg.

However participants will have to pay for the leased equipment they need in their offices. The full set-up needed by a market-maker — comprising a minicomputer, trading screen(s) and fast printer(s) — costs about LFr 50,000-120,000 (£770-£1,800) a month.

A participant who wants only to buy and sell on the Eurex market needs only a fast typewriter terminal which costs LFr 20,000 a month. He uses this to place his orders and to receive confirmation slips and, in the morning to get lists of indicated prices from those market makers with whom he has made the necessary arrangements.

Users can also trade on Eurex over the telex — this is currently the only way. Eurex can be hooked up with Hong Kong, for instance — but the process is a leisurely one and the user has to pay the line costs for this. Henri Grisius maintains that Eurex will go live in October. But complex computerised communications systems seem fated to be delayed and Eurex has already proved no exception. It appears almost inevitable that after having already faced the indignation of market-makers, convinced that human contact down the phone is indispensable to bond-trading judgment, Henri Grisius and his team must now face many months of indignation at broken lines, flaws in "software," and terminals which refuse to understand faulty instructions in the heat of the moment.

Nicholas Colchester

### Diffuse

Eurex was conceived by Mr. Henri Grisius, an official with the Luxembourg Stock Exchange, in 1978. In the participatory style which is the hallmark of Cedel, Mr. Grisius invited a great number of international banks to chip in towards a study project. He got positive replies during the summer of 1978 from 69 banks, each of which was ready to contribute \$1,000 to pay a small team led by Grisius to get to grips with the complexities of the international bond market and to devise an automated

## Scandinavian banks arrive

THERE ARE now 108 banks operating in Luxembourg. The heavyweights among them are still German (they account for the top five places in the list) but over the past few years they and the long-established Belgian banks have been joined by a flood of others from all corners of the globe. Many of them still run modest operations from offices hidden behind discreet name-plates on the Rue Royale but their growth testifies to the development of Luxembourg as a genuinely international banking centre.

After the Germans, the first banks to arrive in any strength were the Americans. Their experience has not been entirely happy and their numbers have sagged to 13 from 17 in the peak years of 1973 and 1974. Mr. Patrick J. Cunningham, managing director of Bank of America International, admits that the position of U.S. banks in Luxembourg is "a mess" and other bankers bear out his view.

The U.S. banks came to Luxembourg partly with the intention of conducting local banking and partly to see whether international lending could be managed from there. The local business proved too small to justify the cost of an office and international business could be done more easily and often more cheaply from London.

The latest bank to go is Wells Fargo. Mr. Alan Holtroyd, managing director of Wells Fargo Limited in London, said the decision was part of the bank's consolidation of all European, African and Middle East activities in London. The bank's international operations were moved out in January 1978 and it was later decided that the residual local business was insufficient to maintain a presence there.

Mr. Holtroyd also noted that the fall of the dollar has created problems for dollar-based banks doing business in Europe. The withdrawal of Wells Fargo was particularly significant as it was the first U.S. bank to establish a beach-head in the Duchy.

Many U.S. houses have found that Luxembourg, with its high corporate tax rates, does not offer the advantages of an offshore centre like Nassau, or of the established international market like London. None the less, other banks are coming to fill some of the gaps.

Manufacturers Hanover will establish an office soon, although the carrot is reported to have been less the banking opportunities than Luxembourg's pending double-taxation treaty with Brazil. Another bank, European-American, has just opened a branch there.

Mr. Geoffrey Bell, the bank's

general manager, admits that the reason for coming was partly diplomatic. European-American already has a sister bank in London and did not want to make its European debut by trading on someone's toes. Mr. Bell says the bank will service the European subsidiaries of U.S. clients, concentrating on money and foreign exchange market dealing, as well as extending the bank's foreign exchange advisory scheme. Some local funding is also a possibility eventually.

If the American banks have on the whole been getting cold feet about Luxembourg, the same cannot be said for the Scandinavians who now outnumber all groups but the Germans.

### Counterweight

There are now 14 Scandinavian banks; most have arrived since 1976. They have been given a warm welcome as they emphasise the international development of the Duchy and, in particular, provide a counterweight to the German presence.

Basically, however, they confine themselves to business on behalf of clients at home and use Luxembourg to avoid domestic credit ceilings. All Scandinavian countries are now net Euro-market borrowers, so the banks are not in a strong position to lend in the syndicated loan market.

Mr. Ole H. Aamodt, managing director of Den norske Creditbank, says that 70 to 80 per cent of his loan portfolio is made up of Norwegian-related risk, with a similar proportion of corporate deposits being essentially Norwegian. This is partly a reflection of official Norwegian policy, which ties in with its strategy of financing investment from abroad.

The Scandinavian presence in the money and foreign exchange markets is largely confined to client business. Their interests are, therefore, fairly specialised and Mr. Aamodt believes the influx is almost over, though some Swedish regional banks may find it worthwhile coming to Luxembourg. Nor are the existing banks likely to grow so fast in the future as they have in the past year or two. A rough plateau (around 15 per cent of the size of the parent bank) is reached within a few years, Mr. Aamodt believes.

There is in fact a possibility that Luxembourg may become less attractive for the Scandinavians. Over the past two years reserve requirements in Norway and Sweden have been relaxed to allow parent banks to conduct a portion of Euro-

market business for domestic clients at home. This may tarnish the Duchy's appeal, though Mr. Aamodt believes Swedish banks at least could compensate by playing an increasingly international role.

Swiss banks are another group which have been making their presence felt (there are now six banks in the Duchy), but their role is almost entirely different from that of the Norwegians or Americans. Domestic restrictions on international capital transactions in 1977 persuaded the Swiss to collect surplus liquidity in Luxembourg, in the form of short-term deposits, and then use the funds to supply the money market there. According to Mr. Walter Kobel, director of Union de Banques Suisses (Luxembourg), money market transactions comprise around 90 per cent of the business volume of Swiss banks in Luxembourg. He is also the first to admit that the political and economic stability of the country is a major attraction for the cautious Swiss.

Luxembourg also has its appeal for Italian banks, which take in ultra deposits and are fairly active traders. The volume of business they conduct is fairly small, however, and parent bank control is tight. Japanese banks also maintain a presence in Luxembourg though, like the Americans, they find little to do there that cannot be done from London.


Conspicuous among recent arrivals have been countries making their first sortie to Luxembourg. The first British bank to be represented here is Warburg, through Banques S.G. Warburg Etcv.

Its arrival is unlikely to herald a British invasion, however. The bank is a consortium which also includes Bank Leu of Zurich and Effectenbank Warburg of Frankfurt, both of which need to be in Luxembourg to service domestic clients. Like the Dutch in the Antilles, the British have their own market in London.

Another bank which has just set up shop is Bank of China. The office is the first to be opened outside China since the revolution of 1949. Mr. Wu Ming-Hsin, the assistant manager, says Luxembourg's location was a major factor. The country has good communications and is also an excellent centre for the EEC. The bank has so far concentrated its activities on the inter-bank money market (and to a lesser extent in foreign exchange) but is also anxious to do client business with Chinese residents in the Benelux area and may eventually become involved in the syndicated loan market.

John Makinson

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**Financial Highlights 1978** (Lfrs million)

Total Assets	68,186
Liquid Assets	8,118
Balances with Banks and Financial Institutions	28,965
Advances	16,901
Securities	12,350
Liabilities to Banks and Financial Institutions	59,575
Other Liabilities	5,561
Capital and Reserves	2,849

For more information about DGZ International just get in touch with us.

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Balance sheet total				3.307

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- ◆ short and medium-term euro-currency loans, forfait transactions and guarantees
  - ◆ money and foreign exchange dealing
  - ◆ dealing in securities
  - ◆ acting as trustee
  - ◆ accepting of deposits
- FINANCIAL HIGHLIGHTS 1978 (as of Dec. 31st) in Mio DM**

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BANKING IN LUXEMBOURG VIII

A local big lender

**THE HEADQUARTERS** of the European Investment Bank are located between the city of Luxembourg's banking community, on the opposite side of the river and the cluster of other EEC buildings on the Kirchberg behind it.

This may be a geographical accident (and the EIB will soon be moving into brand new Kirchberg premises) but it neatly sums up the bank's role in the city. On the one hand, it is among the largest and most innovative borrowers from the commercial banks represented in the Grand Duchy. On the other, it is the EEC's main lending arm, operating from a state which has always played a major role in the European Community.

The EIB took up residence in 1968 as compensation for the removal of the European Coal and Steel Community to Brussels.

The bank was established 21 years ago under the provisions of the Treaty of Rome to operate as a non-profit-making body. Its purpose was to provide loans and guarantees in the following areas:

- projects for developing less-developed areas;
- projects for modernising industry or converting plants;
- projects of common interest to several member States.

The EIB traditionally has concentrated on the first of these functions, notably the financing of projects in Southern Italy and in the UK and Ireland since their accession to the Community. More recently, however, it has expanded its lending for projects of common interest to several member States.

The EIB traditionally has concentrated on the first of these functions, notably the financing of projects in Southern Italy and in the UK and Ireland since their accession to the Community. More recently, however, it has expanded its lending for projects of common interest to several member States.

tended for the whole period between 1958 and 1972.

According to M. Yves Le Portz, the bank's president, lending this year under existing arrangements will be 20 to 30 per cent above 1978 levels. Because of the difficulty of forecasting completion dates for loans, and loan demand itself, M. Le Portz is reluctant to estimate for this year or next.

The recent growth in EIB activities is partly a reflection of the enlargement of the Community itself. The UK and Ireland are both now heavy borrowers. Furthermore, the continuing regional discrepancies within the EEC have led the bank, with the encouragement of Brussels, to intensify its efforts in this direction. The increase in projects of common interest has also contributed to the expansion, and the steep rise in oil prices has added an air of urgency to the bank's interests in the energy field.

M. Le Portz says that EIB lending on energy projects is already ahead of the total for last year, but that the bank would like to be still more active if the opportunities arose. He would also prefer to be doing more for manufacturing industry, but loan demand in this area is slack and the EIB's credit terms have until now been dictated by the market. High international interest rates are therefore a problem.

growing rapidly in anticipation of the still greater divergence in regional wealth which their membership will engender.

Lending to non-EEC countries so far this year is already far ahead of the total for 1978, when it accounted for about 10 per cent of overall credit volume. Although the EIB has never experienced a bad debt (any failures have been covered by guarantees), it is conscious of the need to protect its "AAA" rating in the capital markets and would be reluctant to lend too extensively in "risk" areas.

To borrow a broad base of currencies in order to match its loan side. The bank was therefore among the first to float issues on the international capital markets in, for example, sterling and guilders.

The innovative spirit extends to its methods and instruments of borrowing. In July of this year the bank went to the Euro-bond market to raise between \$100m and \$150m. The unusual feature of the issue was that the bank did so through a public tender.

**Auction**

Its decision to raise money through a competitive auction (and then publish the results) met with criticism in some areas of the banking community but M. Le Portz defends the move by saying that the normal system is not tailored to the borrower. He also notes that this method has been used by the bank before on a more limited basis and points to the success of the issue on the secondary market.

Two other new practices are currently being introduced by the bank. One is a special facility of 1bn UA borrowed directly by the EEC and passed on to the EIB for allocation. An initial 500m UA tranche of this facility, known as the New Community Instrument, has already been authorised and the bank is in the process of allocating the first loans to be drawn from it.

Under the terms of the scheme, the EIB makes a sum available to an intermediary, which then sub-divides the amount into smaller parcels—down to a minimum of 25,000 units of account. The loans may finance as much as 50 per cent of fixed investment costs up to a maximum of 4m ua.

The system was introduced in 1968 and since then more than 1,000 credits have been made available, many of them to the UK.

Prof. Richard Ross, British representative on the EIB's Board of directors, says the change of Government in the UK has not had any effect so far on lending in the country.

Since regional credits are extended exclusively to depressed areas, however, he accepts that the Conservative Government's decision to reduce the extent of these regions over a transitional period may have some impact eventually.

A problem with the scheme, highlighted by the case of the UK, is the reluctance of borrowers to accept the exchange risk of loans denominated in foreign currencies. Because the EIB loan portfolio is determined by the way it raises money (which owing to the capital market structure must be to a great extent in dollars) foreign currency lending is inevitable. Understandably enough, national governments are often hesitant about taking over the exchange risks themselves.

The European Monetary System may help, nonetheless, to mitigate the problem by limiting fluctuations—at least between European countries.

The EIB has been as innovative in the funding side of its operations as in its lending. This is partly making a virtue out of necessity since it is obliged

is largely political—emphasising the EEC's direct involvement in community financing—but M. Le Portz also hopes that banks which are already brimming with EIB paper, will welcome paper issued in the EEC's name.

The second new idea to be introduced is the subsidised interest rate. As a concession to the less-prosperous countries joining the EMS, namely Ireland and Italy, the EEC has agreed to provide through the EIB a 3 per cent interest subsidy on certain loans, totalling 1bn UA per annum over five years. The subsidy will be met from the Community budget.

It is certain, however, that the EIB will continue to expand its activities, limited only by the demand for credit, the capacity of the capital markets to absorb its paper and the ceilings imposed by its capital (M. Le Portz does not expect the present ceiling to be reached before the beginning of 1982).

Other, more glorious roles have occasionally been imagined for the EIB—namely that of a European central bank. M. Le Portz does not see this as the EIB's role and, given the bank's rapid growth he probably has enough on his plate matching supply and demand for his money in a traditional banking fashion.

John Makinson

**Independence**

Two other developments have helped to swell the balance sheet. First, the bank has become increasingly involved in lending to countries outside the EEC. These fall into two broad groups: African, Caribbean and Pacific (ACP) states which were signatories to the Yaounde and Lome agreements; and Mediterranean countries bordering the EEC.

The ACP countries have mostly attained their independence since the framing of the Treaty of Rome, which made provision for aiding newly-independent countries. The economic difficulties of many ACP states have been exacerbated by the oil crisis and the bank's credits have been stepped up accordingly—with an eye to the countries' importance as suppliers of raw materials. The bank very occasionally takes equity stakes as part of its financing operations in this area.

The group of Mediterranean countries eligible for EIB loans has been growing and beneficiaries now include Lebanon and Yugoslavia. According to M. Portz, however, there are no current plans to extend the bank's operations to other Mediterranean countries. The central stimulus to lending in this area has been the imminent accession of Spain—and later Greece and Portugal—to the EEC. Credits to these countries, and to Turkey, are

Portfolio business soars

**PORTFOLIO** management, the service that banks accord to major personal fortunes or to corporate customers, remains a predominantly Swiss business but one where Luxembourg has emerged as a potential rival. As a British banker who has been watching the situation from the sidelines of Brussels remarked: "The Luxembourg banks are No. 2, and they are trying harder."

It is not only Luxembourg's snowballing importance in the Euro market that has brought such Swiss giants as the Union Bank of Switzerland or the Swiss Banking Corporation to the Grand Duchy. According to other international banks now active in Luxembourg, the Swiss are concerned to safeguard as much of their lucrative portfolio management business as they can.

For the growth in the Luxembourg banks' portfolio business stems from conditions in Switzerland itself. The Swiss banks have developed obvious weaknesses, and some that are not so obvious but are nevertheless very important. The obvious ones range from poorer service and higher costs in Switzerland as compared with competitive Luxembourg. Banking services in the smaller Swiss towns are still reckoned to be excellent, but in the major centres customer relations are often judged to have become impersonal and inefficient. "We have numbered accounts, and are treated only as numbers," complained one dissatisfied client not long ago when moving his business from Switzerland to Luxembourg.

in the case of Swiss franc deposits can amount to a penal 35 per cent. Alternatively, they can choose the banks' fiduciary services. In that case, the customers' funds are placed in the bank's name with foreign banks in the Euro market.

The volume of this business, which the Swiss banks' customers frequently opt for, is naturally impossible to calculate. But some of the Luxembourg Euro-banks which accept these funds that are ostensibly Swiss banks' deposits estimate that "hundreds of millions of D-Marks, if not billions," have been funnelled out of Switzerland on to the Luxembourg market.

also offers a competitive array of currency and interest rate arbitrage skills, although little in the way of equity management. Above all, perhaps, the Luxembourg-based banks are free to adjust their charges as they please, and seem determined to continue undercutting their Swiss competitors. They have a long way to go, of course, before they seriously erode Switzerland's lead in the field. But it is perhaps more than a straw in the wind that Dresdner Bank International, calculates that almost 25 per cent of its balance sheet is made up of investment funds.

Giles Merritt

**Commission**

At first sight the practice might appear satisfactory to all concerned. The Luxembourg Euro-banks point out, however, that not only do these fiduciary funds yield less than the inter-bank rate, but that the Swiss banks naturally charge a yearly fiduciary commission that varies between 1 and 2 per cent. In short, investors would do better, it is claimed, to go straight to Luxembourg and receive the same rate of interest without having to pay Swiss charges.

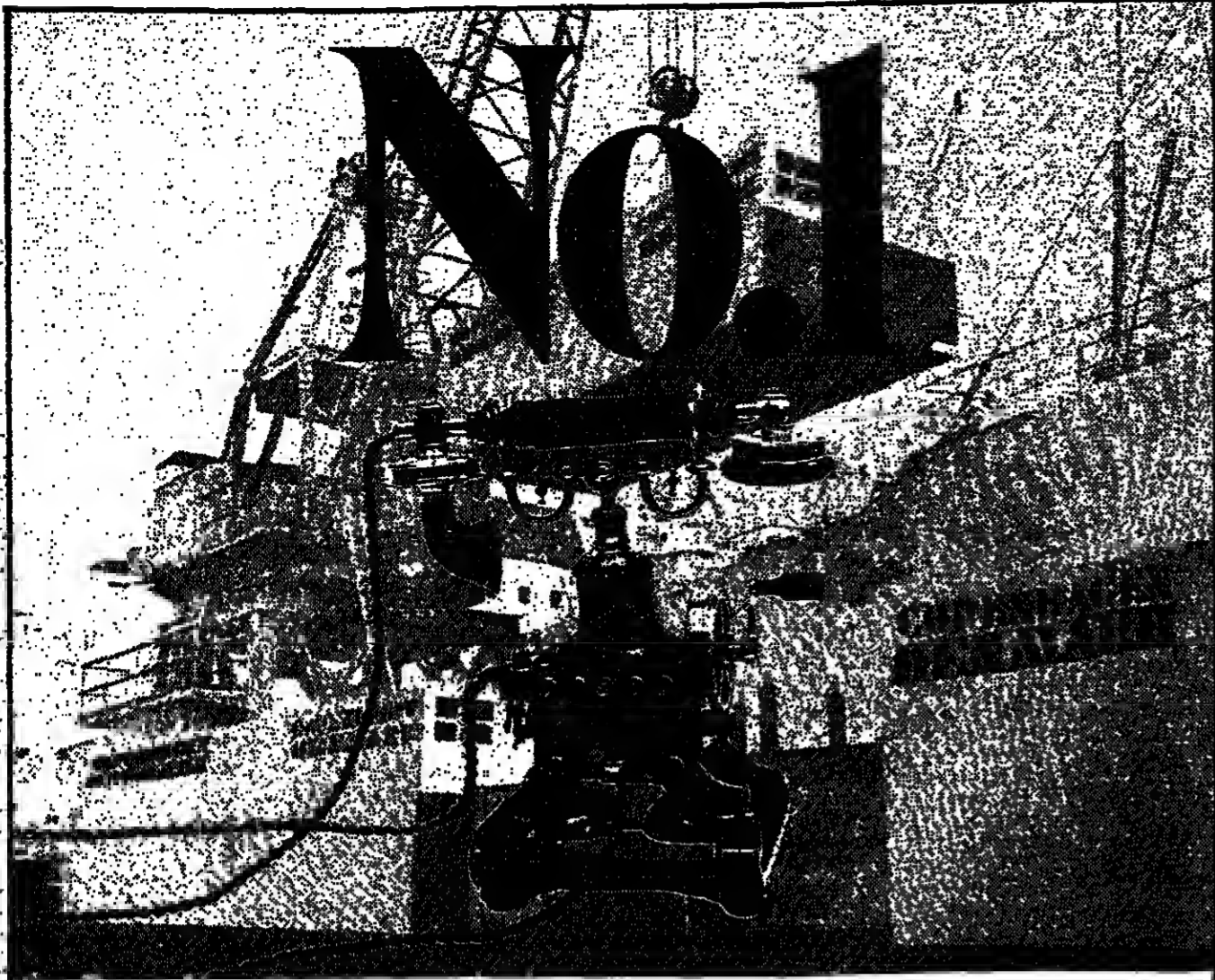
Investment management is now estimated in Luxembourg to be growing very rapidly in volume, and not only because of the attempts being made to attract business away from Switzerland. The major West German banks, which account for rather more than half of foreign banks' activity in Luxembourg, have also brought custom with them. Because the Euro-banks recognise that their inter-bank and money market business is only accidentally based in tiny Luxembourg access to the Euro market being little different to access to a telephone—there has been a deliberate policy of developing investment services that will make Luxembourg a more substantial and firmly-rooted financial centre.

**Options**

The key weakness that the Luxembourg banks are now beginning to exploit is a much less obvious one. It is, they say, the Swiss practice of placing investors' funds outside Switzerland in order to avoid local withholding taxes. Clients frequently do not know where their money is.

Luxembourg bankers point out that Swiss banks offer investors two main options. Either clients may deposit their funds, which then become subject to withholding tax which

Arab investors were in the vanguard of those who transferred major portfolios to Luxembourg. Originally active



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Due to Customers

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Due from Customers

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Bonds Issued

42.1

Mortgage and Public Authority Loans

42.3

Capital Resources

1.8

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# COMPANY NEWS & VIEWS



## MARKET WEEK

THE CAUTION expressed in this column last week has proved well founded. Equities ran out of steam in the middle of this week as all eyes turned to the gilts pitch to gauge the element of oversubscription for Thursday's tap stocks.

With a yield offered on the long tap of about 14 per cent and three-month interbank rates down to just under 13 per cent, the stags could not believe their luck: particularly in view of the partly paid basis on which the stock was offered.

Nevertheless the stags should remember how the jobbers held the last partly-paid offering at the issue price for a

Ward's holding. Erith & Co rose 10 points to 114p.

Electricals tend to participate fully in any market recovery, and strong institutional buying was seen at the start of the week in a number of stocks.

Electrocomponents moved up 21p to 373p, Farnell rose 27p to 445p, Ferranti improved 21p to 388p, and Racal were also a good market — firming 12 points to 380p.

Acoustic and electrical engineer Burgess Products rose 7 points to 60p in a thin market on Wednesday — the interim figures are due in April.

A sector circular on the food

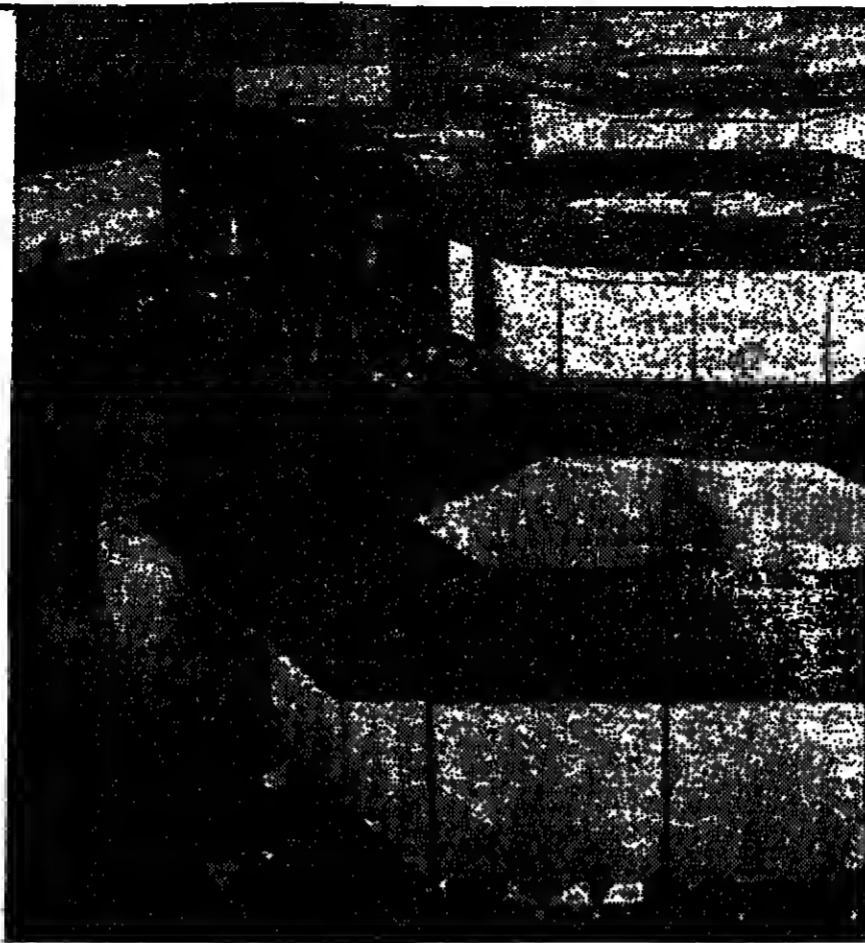
## All is I

By GERARD

IS THERE a for De Vere remain, with of the 248 is on Monday following a w from chairman anticipating company he

A subsequent the board at that there misunderstand followed rumours all over Panel is take any action

But, were premature all weekend, I almost certain



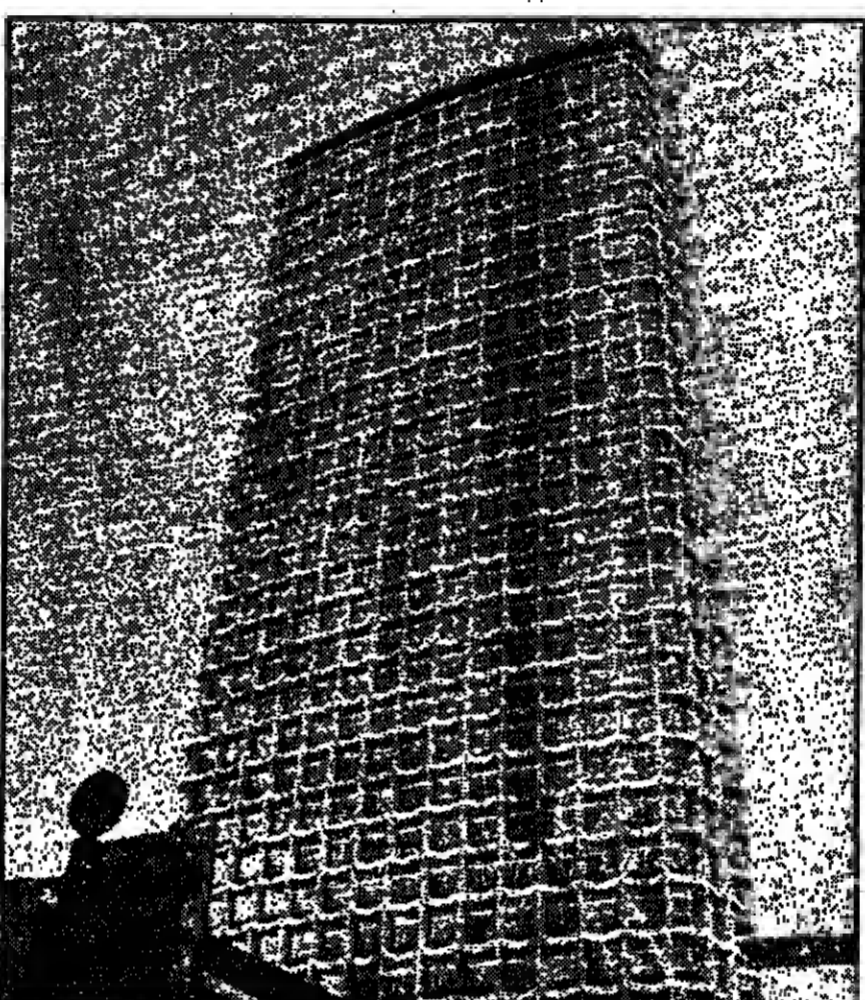
Investment



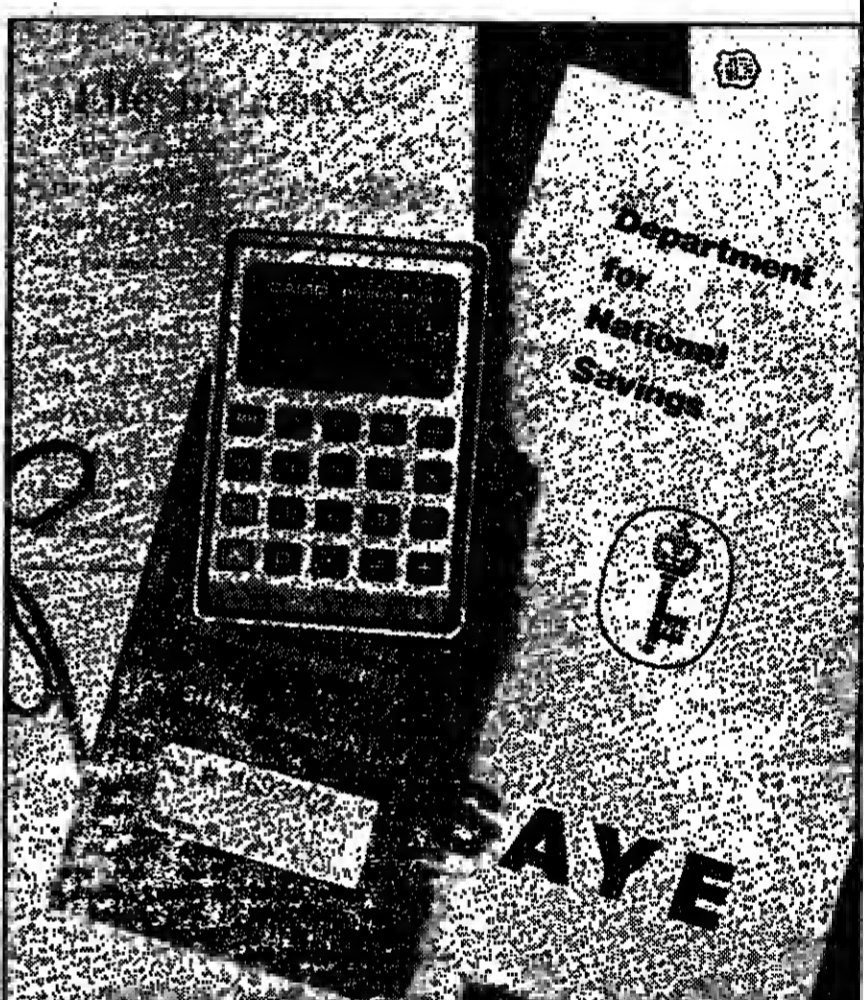
Shares to watch



Banking and Money Markets



Property



Personal Finance

# IT'S ALL IN TODAY'S FINANCIAL WEEKLY

### ALSO IN TODAY'S ISSUE

- FINANCIAL NEWS AND COMMENT
- WEEK IN PERSPECTIVE
- CITY REPORT
- SHIPPING - COMMODITIES
- INSURANCE
- SQUARE MILE DIARY
- ECONOMIC AND STOCKMARKET INDICATORS

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# FINANCIAL WEEKLY

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UK COMPANY NEWS

Companies and Markets

Rise in sterling hits Bowring at halfway

WITH insurance broking profit hit by the strong pound and Bowmaker's credit finance business suffering from the effect of high interest rates...

dit for leasing income in relation to funds invested. This means an increase in profits for period of £194,000 (£716,000), and £360,000 for the 1978 year.

F. Sumner falls 20% at midway

TAXABLE profits of Francis Sumner (Holdings) fell by 20 per cent in the first half of 1979. On turnover ahead from £7.5m to £8.6m the pre-tax surplus declined from £404,893 to £223,227.

A. Howden down in first half

PRE-TAX PROFITS of Alexander Howden Group insurance broker and underwriting agent, were down from £11.5m to £11.02m for the first six months of 1979, but Mr. K. V. Groh, the chairman, says he would be disappointed if the current year's result was less than the previous year's £17.73m.

Bermudian operations produced similar figures to last year. See Lex

Owen Owen incurs loss of £210,000

Owen Owen, the departmental stores group, suffered a turnaround from a profit of £95,000 to a loss of £210,000 in the 26 weeks to July 28, 1979. Sales were ahead from £44.18m to £45.93m, including VAT of £2.36m, against £1.78m.

An increased Canadian loss was accounted for by the inclusion of the results of the latest store opened in August, 1978. The six established stores reduced their loss. The chairman says Canadian sales and loss contributions have been reduced on conversion to sterling because of the lower exchange rate.

GEN. SCOTTISH CONVERSION

Holder of a further £64,621 of 51 per cent General Scottish Trust convertible unsecured loan stock 1985-2000 had converted their holdings into £2,069 ordinary shares at September 25.

Six months fall at Bentalls

ALTHOUGH SALES, excluding VAT, were 8.8 per cent higher at £19.6m, pre-tax profits of Bentalls department store operator, fell by £99,000 to £384,000 for the half year ended August 4, 1979.

RMC ahead to £15.2m in first six months

IMPROVED trading conditions in the second quarter of 1979, particularly in West Germany, resulted in RMC Mixed Concrete increasing pre-tax profits from £14.82m to £15.21m in the six months to June 30, 1979.

Comparative figures have been restated to reflect changes in accounting for depreciation and deferred tax.

63% rise for Stag Furniture

A 63 per cent increase in taxable profits is reported by Stag Furniture Holdings for the first half of 1979. The surplus jumped from £1.04m to £1.69m, on turnover 60 per cent ahead at £15.5m, against £9.6m, and the interim dividend is being raised from 2.5p net to 3.5p.

The results include a full half year's contribution from Meredew Furniture which was acquired on November 1, 1978. The directors say that demand for furniture, while not buoyant, remains satisfactory, and the group is achieving its output targets. Taxable profits last year totalled £2.25m, from which the group paid dividends of 6.5p.

Macallan Glenlivet up £100,000

Struck after higher interest charges of £270,000, against £134,000, pre-tax profits of Macallan-Glenlivet ended the July 31, 1979, year up by £100,000 to £202,000. Turnover of the malt whisky distiller rose from £2.5m to £3.2m.

Current demand for the company's products is encouraging and despite high malt, labour and energy costs, which will put severe pressure on margins in the next two months, the Board expects some further profit improvement in the first half of the current year.

Tootal drops to £6.4m halfway

ADVERSELY AFFECTED by exchange rates, higher interest rates and a downturn in trading in July, taxable profits of Tootal, thread and textile manufacturer, dropped from £8.04m to £6.42m in the six months ended July 31, 1979. External sales were reduced by £3.92m to £190.45m.

The directors point out that the sale of Van Allan and its consequent exclusion from this year's results, coupled with other acquisitions and disposals, makes comparison with 1978 difficult.

Tate and Lyle Canada sugar plant closes

Redpath Industries, controlled by the Tate and Lyle group, is discontinuing sugar refining at its old established Montreal plant by the year end. It will mean a loss of 300 jobs.

DIVIDENDS ANNOUNCED

Table with columns: Company Name, Current payment, Date of payment, Correlation of payment, Total last year, Total year.

BANK RETURN

Table showing Banking Department and Issue Department with columns for Liabilities, Assets, and various financial metrics.

London W.I. Luxury Furnished Apartments

Greengarden House, St. Christopher's Place in quiet, picturesque, pedestrianised area near Oxford Street. Fully equipped apartments with maid service.

Stag Furniture Holdings Ltd.

Points from Interim Report table showing Half-Years (unaudited) and Year to: Turnover, Profit before tax, Earnings per Ordinary Share (net), Dividend per Ordinary Share (net).

\* Results include a full half year's contribution from Meredew Furniture. Profit before tax is 63% up compared with the first half of 1978, on turnover up 60%.

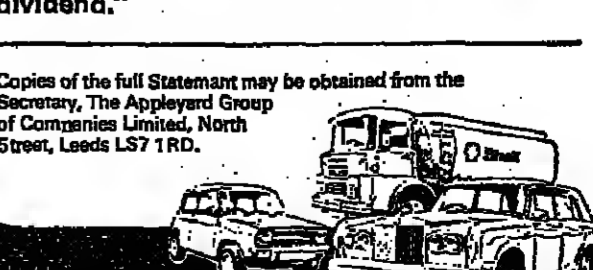
\* The increased profit and the strong financial position justify a higher interim dividend.

\* Current demand for furniture, whilst not buoyant, remains satisfactory.

Appleyard

INTERIM STATEMENT Six months ended 30th June 1979 1978. Group Profit before Interest, Display charges and Tax, Interest and Display charges, Net Profit before Tax, Interim Ordinary Dividend.

"Results from the Rolls-Royce, Ford, commercial vehicle, fuel oil and contract hire activities were all very good. However, these were more than offset by high interest charges and reduced margins on BL cars.



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Companies and Markets

UK COMPANY NEWS

Wadham Stringer hit by heavy interest charges

AFTER more than doubled interest charges, profits before tax of Wadham Stringer, car truck and van distributor, were down from £2.5m to £2.3m in the six months ended June 30, 1979.

Turnover amounted to £121.6m against £94.25m. Order books and sales rates are strong and this continues, the directors say.

The interim dividend is stepped up from 1.1p to 1.21p—the total last year was 2.45p from pre-tax profits of £4.01m.

Table with financial data for Wadham Stringer for 1978 and 1979, including Turnover, Profit, and Dividends.

A circular is being sent to shareholders giving details of certain acquisitions and disposals, including Shetland Boats, which have been made since the beginning of the year.

The purpose has been to rationalise certain franchise arrangements with BL to increase the involvement with Ford and to expand boat building and manufacturing activities so as to reduce overall dependence on the motor and vehicle distribution industry and increase the return on shareholders' funds, the board states.

Solicitors' Law recovering

RESULTS of Solicitors' Law Stationery Society for the first half of 1979 shows that progress continues to be made in the recovery from the disappointing second half of 1978.

APV profit falls £0.76m midway

A £0.76m fall in taxable profits to £7.71m for the first half of 1979 is reported by APV Holdings, the processing and heat transfer equipment group.

Mr. H. P. N. Benson, chairman, says the full-year surplus will be lower than the £18.12m last time because of the engineers' dispute—how much lower will depend on the length of the strike.

Turnover, excluding inter-company sales, increased from £114.88m to £120.85m. Tax took £3.26m (£3.21m)—SSAP 15 has been adopted and comparisons restated.

ies which contribute some 25 per cent of group earnings, is definitely falling but the food division has been very strong and more than enough to cope with the problems of the severe overcapacity in the brewing industry.

The chairman says the whole of the half-year shortfall came from overseas, mostly as a result of the strong pound.

After interest £1.28m higher at £3.28m, pre-tax profits of F. C. Finance fell sharply from £40,000 to £410,000 in the first half of 1979.

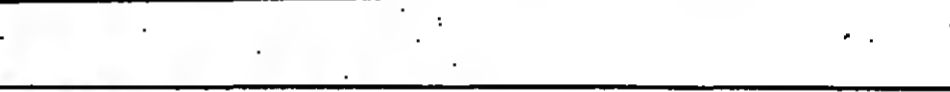
Ready Mixed Concrete Limited

Interim Results to 30th June 1979

Table showing financial results for Ready Mixed Concrete Limited for 6 months and Full Year 1978/79, including Turnover, Profit, and Dividends.

Improved trading conditions in the second quarter of 1979, particularly in West Germany, resulted in an increase in profit before taxation to £15,205,000 (1978 £14,815,000).

The Directors have declared an interim dividend of 3.35p per share payable on the 1st December 1979 to shareholders on the register at the close of business on the 26th October 1979.



Midway advance by Morrison

FOLLOWING THE record £3.57m in the last full year, Wm. Morrison Supermarkets expanded pre-tax profits from £1.42m to £1.92m for the six months ended August 4, 1979, an increase of turnover of £81.57m against £50.47m.

The stores at Ince-in-Makerfield of 32,000 sq. ft. and Darlington of 56,000 sq. ft. will open ahead of schedule in October, 1979, and April, 1980, respectively.

delivery problems earlier in the year, Morrison's first half figures are pleasing. Striping out Whelans, the new acquisition, there is still some volume growth on the groceries side and trading margins, at 3.2 per cent (2.8 per cent), are comparable with the major supermarket chains.

FC Finance more than halved

After interest £1.28m higher at £3.28m, pre-tax profits of F. C. Finance fell sharply from £40,000 to £410,000 in the first half of 1979.

comment

Ignoring the effects of currency movements, APV's interim profits are broadly unchanged but it is now virtually certain that a record of 15 years of unbroken growth is about to be lost.

Harrisons Malaysian Estates Limited

YEAR TO 31st MARCH 1979

As a result of higher oil palm products and cocoa crops and improved prices for rubber and oil palm products, the pre-tax group profit of £30.5 million comfortably exceeded that for the previous year of £25.2 million.

CAPITAL EXPENDITURE

Our development plans involve an expenditure of £3.1 million on planting and £4.4 million on buildings, equipment, vehicles and effluent works during the current year.

ANALYSIS OF RESULTS

Table showing analysis of results for Harrisons Malaysian Estates Limited, including Rubber, Palm oil, Copra, Cocoa, and Group Profit.

PROSPECTS

Our operations in Malaysia are running smoothly and with generally satisfactory prices ruling for our products the outlook for the current year is encouraging.

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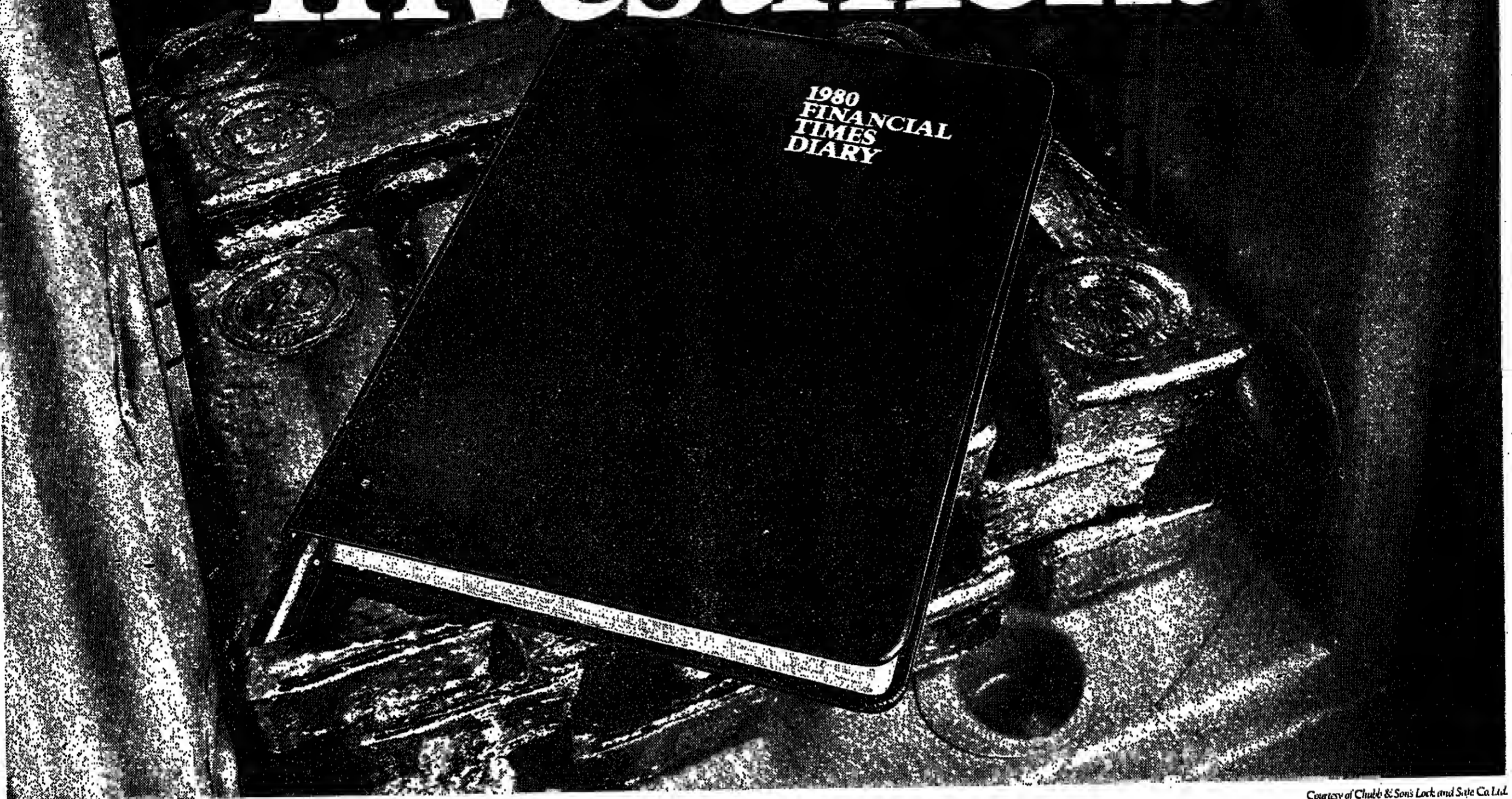


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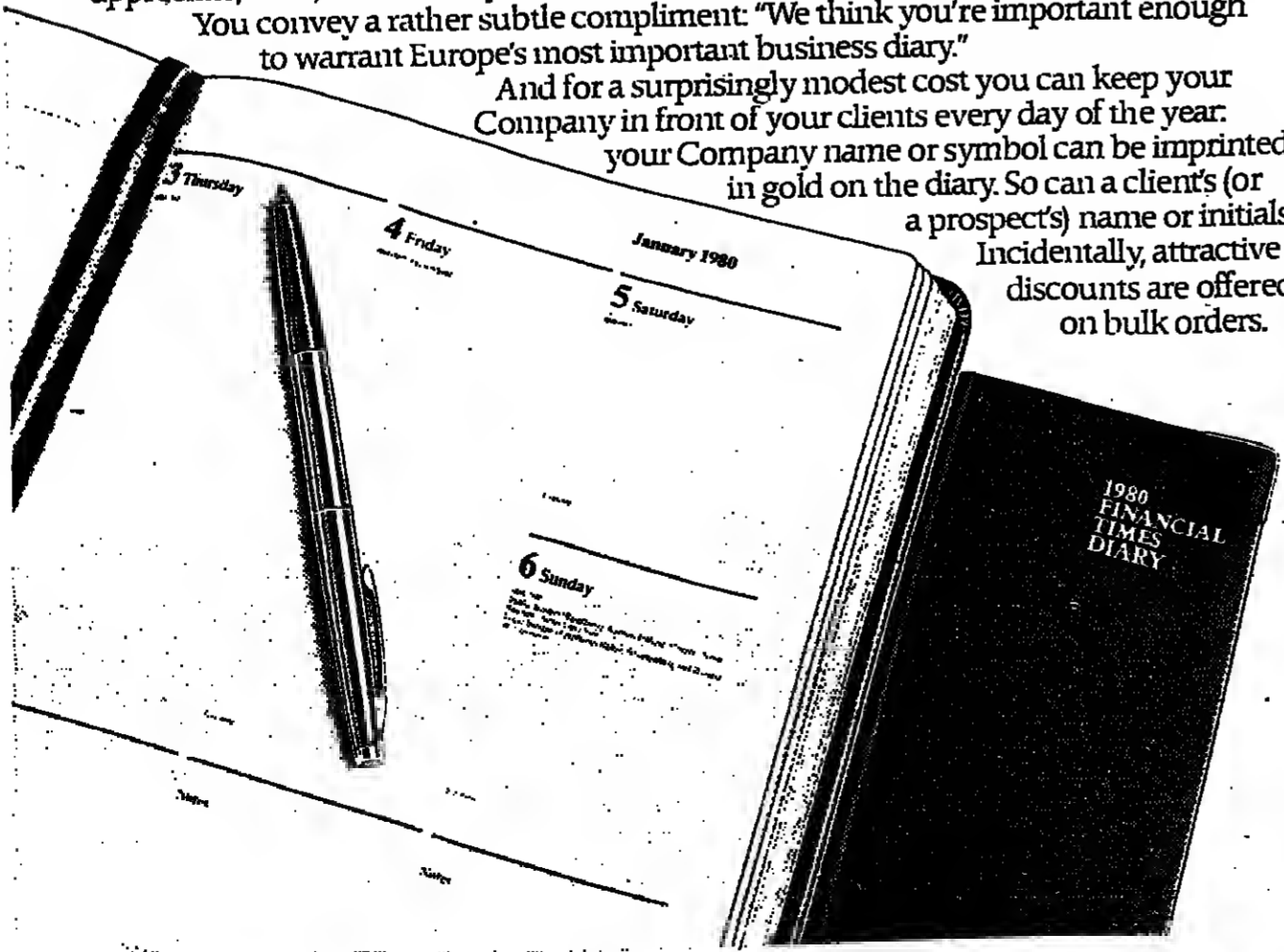
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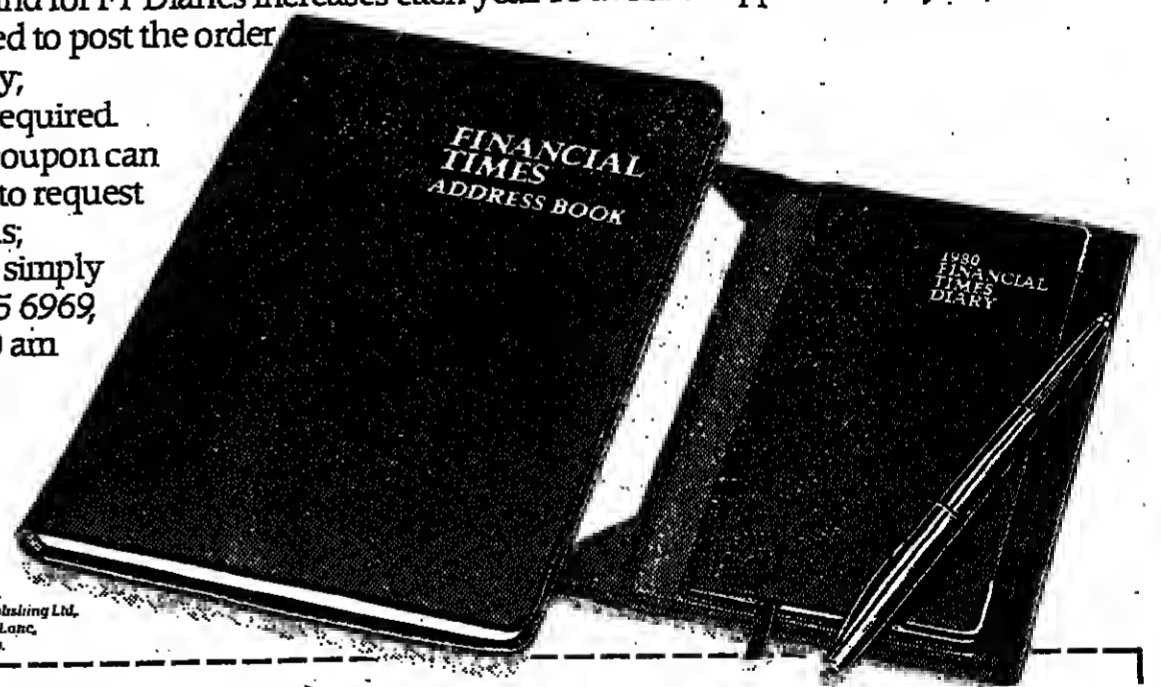
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# UK COMPANY NEWS

## Hambro Life new business British Printing slumps up 43% to £666m to £60,000 at halfway

**A SUBSTANTIAL** rise in both new business and premium income over the first half of this year is reported by Hambro Life Assurance, a major linked life company.

New annual premiums advanced over the period by 19 per cent from £17.5m to £21m while single premiums were 53 per cent higher at £38.7m against £25.3m.

New sums assured improved 43 per cent to £666m and the amount paid by the company in new initial commissions was up by 31 per cent to £10.1m.

Total premium income received by the company during the first half of the year improved 25 per cent from £33m to £41.4m of which income on regular premium contracts accounted for £28.5m—an increase of 27 per cent.

Total assets on June 30, 1979 amounted to £516m compared with £490m at the end of 1978.

The new business transacted by the company over the period was well spread over the complete range of the company's contracts. But the greatest increase came from the Whole Life Plan,

accounting for the higher rise in sums assured. Since June 30, the new business level has been running at a rate substantially higher than for the corresponding period last year.

An interim dividend of 1.5p per share, net of tax credit, has been declared, compared with an equivalent 1.2p in 1978.

**Comment**

The new business growth of Hambro Life during the first half of the year, and the continued improvement thereafter, auger well for shareholders in 1979. The company has managed to maintain a steady growth since its launch three years ago and has lifted the interim dividend by 25 per cent. Although the final results for the year will depend on the actuary's valuation, an advance in after tax surplus of 30 per cent in £10m on the year, assuming that the company lifts the final dividend in line with the interim, a total of 6p net seems in prospect giving a yield of 6 1/2 per cent at 135p.

### BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are in arrears and the sub-divisions shown below are based mainly on last year's results.

**TODAY**

Imperial—Eaton—Clothier, Charles Hurst, Percy Lane, Lyt Shipping, F. Muller (Textiles), Modern Engineers of Bristol, James Hoell, Wharfedale Power, Angell, George Willis.

**Next Day**

Warwick—Singapore East—Schuber Eastman, Wankin College.

**A PROFITS** dive is reported by the British Printing Corporation for the first half of 1979. The taxable surplus fell from £1.27m to £80,000 on sales ahead from £79.4m to £81.5m.

The directors say the main reasons for the downturn are the heavy losses suffered during the transport strike and the suspension of Times Newspapers, Sun Printers, which prints the Sunday Times colour magazine, lost £1.3m during the half year.

The board adds that had it not been for these two major factors printing profits would have increased significantly over 1978.

The directors add that the impact of the transport strike and higher interest charges—up from £1.7m to £2.27m at mid-way—continue to affect profits in the second half.

The packaging companies generally performed satisfactorily but the division's overall result has been affected by delays in commissioning a new factory due to bad weather and the start-up costs of the new medical products investment.

Publishing—results were depressed mainly due to initial launch costs of language courses in Europe and the effect of the strong pound. Half-year exchange losses were £778,000, against £246,000 surplus. However the directors are looking for a strong second half in publishing.

The interim dividend is being held at 1 1/2p net. The total payment last year was 3 1/2p after the group had lifted the taxable surplus from £5.76m to £7.12m.

The interim pre-tax profit was struck after an exceptional debit this time of £188,000.

Tax for the period takes £130,000 (£605,000) and minorities are £79,000, against £103,000.

### Wace Group £295,000 rights issue

A £295,000 rights issue has been launched by Wace Group, the printing industry supplier. Also released yesterday were the half-year figures to June 30 last showing a rise in pre-tax profits, including Gee and Watson, from £156,500 to £176,400. The interim dividend is more than doubled from 0.25p per share to 1.2p per share.

The rights issue is of 686,084 shares on the basis of one-for-three at 43p each. In the market, Wace's shares fell back to 7p to 8p.

Turnover for the half year increased to £3.8m from £1.9m and after tax of £75,000 (£56,000) net-attributeable profits came out

at £86,830 (£85,642). Earnings per share are stated at 4.83p compared with 4.47p.

However the bald figures are distorted by the inclusion of Gee and Watson. This company, acquired in September 1978, chipped in sales of £1.59m and pre-tax profits of £117,500 before financing costs of £37,600. The comparative figures include temporary employment subsidy of £21,250 in pre-tax profits.

Initially the cash will be used to reduce borrowings. Following the £532,500 cash outlay on Gee and Watson and a major investment programme over the last 12 months costing around £800,000, Wace's borrowings have risen to just over £1m.

Turning to the trading performance, the chairman, Mr. N. Casle, says that the shortages of newsprint caused by the hauliers' strike reduced trading activity in the early part of the year. However trading is improving and the directors believe that prospects for the rest of the year are encouraging.

## Aurora FIRST HALF RISE IN SALES AND PROFITS

Unaudited results for the half year to 30th June 1979

	First Half 1979 (1) £000	First Half 1978 (2) £000	Full Year 1978 (3) £000
Sales	38,041	20,707	66,624
Trading profit before interest	3,173	1,843	5,654
Profit before taxation	2,609	1,652	4,311
Profit after taxation	1,798	991	2,998
Retained earnings	1,230	730	771
Earnings per share	9.31p	9.16p	16.90p
Dividend per share	1.55p	1.48p	5.896p
Weighted average number of shares in issue	18,083,370	10,274,179	15,273,939

- Mr. Robert Atkinson, Chairman, reports:—
- Profits before tax substantially increased.
  - Earnings per share up on increased capital.
  - Integration of Osborn bringing benefits from improved performances.
  - Acquisition of Edgar Allen, Balfour achieved in July. Integration commenced.
  - We look forward to the future with enthusiasm and confidence.
- Notes:
- (1) Includes sales and profit before taxation of Samuel Osborn (South Africa) Ltd. up to the date of sale of £1,907,000 and £207,000 respectively.
- (2) Includes no contribution from Samuel Osborn Group.
- (3) Includes sales and profit before taxation of the Samuel Osborn Group from 15th May 1978 of £24,151,000 and £1,359,000 respectively, of which £10,521,000 and £1,250,000 relates to Samuel Osborn (South Africa) Ltd.

### Aurora Holdings Limited

Nether Lane, Ecclesfield, Sheffield S30 3TR

### Cope Sportswear raising £0.5m to fund acquisition

Cope Sportswear is proposing a rights issue to raise £0.5m net to part-finance the acquisition for £1.5m of Sperrin Textiles from Entfesselungsschappi Chemie-Silk NV.

At the same time Cope reports a profit down turn from £285,000 to £26,000 for the first half of 1979, but the interim dividend is raised from 1.1p to 0.2p with a forecast for the full year (0.2p).

A total of 1.76m new ordinary shares will be issued on the basis of one-for-seven at 30p compared with 5.4p unchanged, in the market last night.

The directors have agreed to take up their entitlement to nearly 64 per cent of the new shares. The balance has been underwritten by County Bank.

Cope says that although the company continues to trade within the existing borrowing facilities, the directors consider that in view of the company's recent rapid expansion it is now appropriate to raise further permanent capital.

The consideration for Sperrin is payable in cash as to £0.5m on completion, £0.25m after six months and the balance after a further six months.

Sperrin makes fabrics for the leisure and home furnishing industries. It has manufacturing facilities in Coleraine, Ulster, and a sales office in London.

Cope's 1978 profits amounted to £0.25m and, at year

end, net tangible assets totalled £0.54m. A revaluation of assets is expected to show a substantial surplus over book value.

The vendors have warranted that Sperrin's profits for the current year will not be less than £0.4m.

Explaining the first half shortfall, Cope's directors say that the first quarter was adversely affected by the transport strike, weather conditions and other external industrial action.

They say that with the addition of Fabrics and Pennywise, the pattern of trade has changed, and second half sales will be higher than the £3.25m shown in the first six months.

Activities are not further disrupted late in the year, it is expected that the results for the second half year will be satisfactory, they add.

The assets being acquired consist of freehold and leasehold properties for an agreed price of £194,000, plant and equipment for £74,000, new and used car stocks, other stocks and parts for around £114,600, and goodwill for £22,000.

Based on the audited accounts of the vendor, companies for the year 1978, the profits before tax attributable to the assets being acquired by Arlington were approximately £22,000.

The consideration is to be satisfied by the issue of 374,735 new ordinary shares, and, if necessary, a cash adjustment. Completion is expected to take place on October 5, 1979.

Arrangements are being made for these new shares to be placed in the market.

The acquisition of Hove Motors will expand Arlington's successful existing Audi-Volkswagen retail business with a franchise in a part of the country where Arlington has not, so far, been represented.

It will improve the balance of the company's vehicle sales activities which in the year 1978-1979 were: commercial vehicles 49 per cent, vans 30 per cent, buses and coaches 21 per cent, and motor cars 20 per cent.

**Special factors** have exaggerated, still further the seasonal bias towards the second half at BPC, which had anyway been increased by the reallocation of the Scandinavian publishing profits into July-December. The transport dispute and the Sunday Times closure probably cost rather more than £1m in the first half, representing the bulk of the £1.8m pre-tax setback, and with the publishing side going well there is a good chance that the second half will not fall too far short of the £5.8m pre-tax recorded for the same period last time. Forecasting is always difficult for BPC, especially so this year because it is an open question whether the Sunday Times will come back for the final couple of months. Still, the decision to hold the interim payment, perhaps the least the board

### Fitch Lovell makes good start to current year

THE CURRENT year had got off to a good start at Fitch Lovell, Mr. Michael Webster, chairman, told shareholders at yesterday's annual meeting. The first four months' results were ahead of last time.

He was encouraged by further improvement at Key Markets and a continuing healthy profits growth from the manufacturing sector.

He believed the group was well placed to withstand external factors and show further progress in the current year. Performance in 1978-79 and the current year showed the benefits of the group's balanced spread of interest, he added.

The chairman said vigorous action would continue to be taken at Lovell and Christmas Group, the expanding interests and whole-sale activities of which had turned in a poor performance last year. The early months of the current year had shown signs of improvement.

On the marine farming side, the chairman said the salmon operation—which was about to move into profit—had been put back two years through toxic algae in Loch Striven. But development would continue.

At the annual meeting held today, the chairman reported as follows:

Crouch Group—Mr. R. Clempson said he was confident the group will record satisfactory growth in earnings and net assets per share for the current year.

Laurence Scott—Mr. F. M. Tapscott reported that the first 11 days of the engineers' dispute had reduced group cash flow by £1m. Such action hit particularly hard any company in the process of recovery.

The group was aiming for a suitable measure of recovery this year. It would be manufacturing even more out of time-scale, particularly at Norwich, with the inevitable adverse effect of profit ability.

Scottish, English & European Textiles—Mr. J. H. Mackenzie said: "management accounts for the first four months of the current year continued to show satisfactory results, although the availability of labour was causing problems. Despite the strengthening of sterling, the forward order position remained healthy."

F. H. Tomkins—Mr. Gerald Garman reported that results to the end of August were better than last time. But, in view of general labour relations, it was almost impossible to forecast what the first half and full year would produce.

Continue to say 'No' to Dalgety's bid.

The holders of more than 80% of Spillers shares, excluding those held by Dalgety's merchant bank, have not accepted the offer.

Dalgety's profits are vulnerable with many uncertainties overseas.

Beware Dalgety shares.

Spillers is a sound, growing company — stay with us and reap the benefit.

The Directors of Spillers Limited have taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and accurate and they jointly and severally accept responsibility accordingly.



Some people don't know when they are not wanted

**Your Chairman's message is unchanged.  
Ignore the offer. Do not sign any document sent by Dalgety.**

This advertisement has been issued by Spillers Limited.

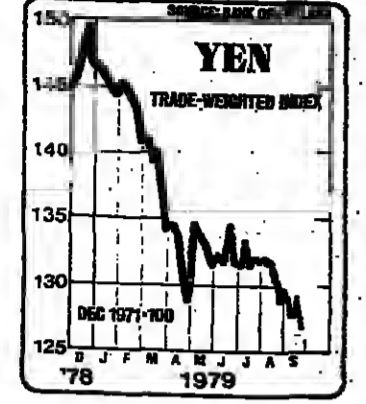


Financial Times Friday September 28 1979 Companies and Markets CURRENCIES, MONEY and GOLD

\$ very weak

The dollar fell sharply in nervous foreign exchange trading yesterday, reflecting disappointment at the low level of support given by the Federal Reserve and news that Venezuela is to raise the price of heavy oil by 6.05 per cent from Monday.

NEW YORK—The dollar tended to stabilise in early trading after a sharp fall against the DM and Swiss franc. It improved to DM 1.7468 against the DMark from an early rate of DM 1.7444, but well down from the previous close of DM 1.7610.



weighted index on Bank of England figures, fell to 83.7 from 84.2. Sterling was helped by the decline of the dollar, but also lost ground against the major European currencies.

MILAN—The dollar came under pressure, falling to its lowest level since the end of October last year. It was fixed at L808.30 against the lira, compared with L809.35 on Wednesday.

THE POUND SPOT AND FORWARD

Table with columns: Sept. 27, U.S. spread, Close, One month, % Three months, % Six months. Lists rates for various currencies like U.S., Canada, Belgium, Denmark, etc.

THE DOLLAR SPOT AND FORWARD

Table with columns: Sept. 27, Day's spread, Close, One month, % Three months, % Six months. Lists rates for various currencies like UK, Ireland, Canada, etc.

EMS EUROPEAN CURRENCY UNIT RATES

Table showing EMS European Currency Unit Rates with columns for Currency, Central rate, % change from 1978, % change from 1977, % change from 1976, and Divergence.

CURRENCY RATES

Table with columns: Sept. 26, Bank rate, Special Drawing Rights, European Currency Unit, and CURRENCY MOVEMENTS.

OTHER MARKETS

Table with columns: Sept. 27, £, \$, and Note Rates. Lists rates for various international markets.

EXCHANGE CROSS RATES

Table with columns: Sept. 27, Pound Sterling, U.S. Dollar, Deutschemark, Japanese Yen, French Franc, Swiss Franc, Dutch Guilder, Italian Lira, Canadian Dollar, Belgian Franc.

EURO-CURRENCY INTEREST RATES

Table with columns: Sept. 27, Sterling, U.S. Dollar, Canadian Dollar, Dutch Guilder, Swiss Franc, West German Mark, French Franc, Italian Lira, Asian \$, Japanese Yen.

INTERNATIONAL MONEY MARKET

U.S. rates higher Treasury bill prices opened lower in New York yesterday and the yield on 13-week bills rose to 10.32 per cent from 10.13 per cent.

GOLD Record close

Gold rose \$154 to close at a record \$394.396. The metal opened at \$382.394, a rise of \$6 from the previous close, reflecting upward pressure in New York and Hong Kong.

U.S. rates higher

Treasury bill prices opened lower in New York yesterday and the yield on 13-week bills rose to 10.32 per cent from 10.13 per cent.

UK MONEY Further help

Day to day credit continued to be in short supply in the London money market yesterday, and the authorities gave a moderate amount of assistance.

MONEY RATES

Table with columns: NEW YORK, GERMANY, FRANCE, JAPAN. Lists discount rates and other financial data for these countries.

LONDON MONEY RATES

Table with columns: Sept. 27, Sterling, Interbank, Local Authority Deposits, Local Authority Bonds, Finance House Deposits, Company Deposits, Discount, Eligible Bank Bills, Finance House Bills.

Open letter to Sir Dennis Rooke, Chairman, British Gas Corporation from Thomas Marshall & Co. (Loxley) Limited, Sheffield

Dear Sir Dennis,—My company produces refractories used mainly by the iron and steel industries. The process involves firing the product in kilns and uses 8 million therms annually.

We have 1,000 employees and we export over 50% of our product regularly. In 1971 we began our total conversion to North Sea gas and became one of many small industrial users who collectively make up an important sector of your total market.

I trust, therefore, that you will take time off from contemplating your fifteen year forecast to consider a few indisputable effects of your new pricing structure.

Let me make five simple points:

- 1. The increase of 38.5% is penal; when applied to our three current contracts its effect will be to increase our annual bill for gas from £1.4 million to £2 million. 2. As you will appreciate, to maintain our high export ratio we must perform to be competitive with European and United States producers.

They highlight a problem that you simply cannot ignore.

- 3. Our Sheffield based Works are to begin paying the 38.5% on October 1st. Competitors in the U.K. who have contracts renewed from July 1st are paying a 16% increase only. We are, consequently, being penalised by 22%, or in this case 4.0% of the price of the product because our first contract with you back in 1971 was dated October 1st even though it was entered into several years before certain competitors bit on the gas bullet.

We obtain an important raw material from our friends at the National Coal Board, the total cost of which per annum is one-tenth the cost to us of your gas.

The NCB may have had their problems over the years, but we have always found them approachable and flexible with an imaginative and well informed recognition of industrial realities in the world about them.

They have always recognised that their notice period for exceptional price increases must take account of large export orders taken by us at firm prices.

We have been able to sell a finished product made from this in competition with the American product, not only in Mexico and South America but even in the United States and Canada.

It will, without doubt, be killed stone dead by your increases.

Our company is small and flexible and therefore it will survive. For many years we have given permanent, steady and gainful employment to over 1,000 and we have a good industrial record by any standard.

It is our aim to be constructive. We accept, not only the need to damp down the demand for industrial gas by equating its price to that of oil, but also that industry generally is in sympathy with the Government's declared intention of falling in with EEC pressure to remove subsidies.

It is my hope that you will accept that whilst the primary purpose of this open letter is to secure both employment and sufficient profits to sustain future investment for my company, it is also my aim to ensure that you and the Government fully understand the effects on industry of your policies.

J. Roger Gledhill, Vice Chairman, Storrs Bridge Works, Loxley, Sheffield.

INTERNATIONAL COMPANIES and FINANCE

NORTH AMERICAN NEWS

Washington guarantees loans to LTV unit

WASHINGTON—The Government has agreed to guarantee \$111.1m in loans for the LTV Corporation's subsidiary, Jones and Laughlin Steel, the Commerce Department said.

\$372m bid by United Technologies

CARROLLTON—Mostek Corporation, the electronic circuits manufacturer, said the United Technologies Corporation has agreed to make a cash tender offer of \$82 a share for all of Mostek's common stock.

Exxon hearing called off

WASHINGTON—A scheduled hearing on Exxon Corporation's takeover of Reliance Electric has been cancelled as a result of Exxon's agreement on Monday to go ahead with the purchase.

Fourth Colgate attempt to sell Rubinstein fails

BY DAVID LASCELLES IN NEW YORK

COLGATE-PALMOLIVE'S long running attempts to dispose of its Helena Rubinstein cosmetics subsidiary collapsed for the fourth time yesterday, raising serious questions as to whether the Rubinstein operation can remain in existence.

CAB bans airline merger

BY OUR NEW YORK STAFF

FOLLOWING the recommendations of both the Justice and Transportation departments, the Civil Aeronautics Board voted yesterday to bar the proposed merger between Eastern Airlines and National.

with L'Oreal, but those earlier talks failed, as did an attempt to sell Rubinstein to Hoechst, the West German chemical concern.

Sharp rise in MGM earnings

LAS VEGAS — Metro-Goldwyn-Mayer's revenues and net income for the year ended August 31 last were substantially higher than in the previous year, according to Mr. Frank E. Rosenfelt, the group's president.

not prepared to buy it simply for its assets, which are said to be worth about \$35m.

Kaiser warns of steel loss

OAKLAND — Kaiser Steel Corporation expects a substantial pre-tax loss from steel operations in the third quarter and as a result will initiate a wide cost-cutting programme.

American joins Bank of England supervisors

By Nicholas Colchester AN AMERICAN banker who was born in Argentina, Mr. Alberto Weissmuller, has been appointed a chief adviser to the Bank of England on banking supervision.

Chevron oil discovery upgraded

By Our Montreal Correspondent CHEVRON STANDARD, a subsidiary of Standard Oil of California, yesterday confirmed that its Hibernia exploration well off Newfoundland was much more important than revealed one week ago.

Chrysler denies plan to sell Peugeot share stake

BY DAVID WHITE IN PARIS

PSA Peugeot-Citroen said yesterday it had no knowledge of any plan by Chrysler Corporation to sell the 15.5 per cent stake it acquired in the French motor holding company last year.

Italian retailer in French talks

BY RUPERT CORNWELL IN ROME

THE LARGEST Italian chain store group, Standa, a subsidiary of the chemical group, Montedison, is understood to be studying the possibility of a joint venture in Italy with Carrefour, the leading French supermarket group.

Brazil pledge on debt control

FRANKFURT — Brazil will improve the range of its sources of funds.

Figures released by Brazil's central bank show the external debt as \$43.5bn at the end of 1978, while the trade deficit for 1978 totalled \$985m.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

with newspaper publishers, Mr. Leo Iacocca, the chairman of Chrysler, mentioned the sale of the Peugeot-Citroen stake as a possibility.

Brazil pledge on debt control

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former European subsidiaries had been completed.

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Ford Motor bank credit

BY OUR NEW YORK STAFF

FORD, the second largest U.S. motor manufacturer, confirmed yesterday that it recently put together a large bank credit, estimated by banking sources to be around \$500m.

Currency weakness hits straight dollar issues

BY FRANCIS GHILES

THE WEAKNESS of the U.S. dollar and the record price of gold pushed straight dollar bond prices down by an average of 1/2 of a point yesterday afternoon in what was described by dealers as professional trading.

Osaka Cement has arranged a SwFr 20m five-year convertible through Banque de Paris et des Pays Bas (Suisse).

The borrower is paying a coupon of 4 1/2 per cent. Meanwhile, Yamamura Glass has completed a SwFr 25m five-year convertible through Swiss Bank Corporation.

UNITED OVERSEAS BANK LIMITED (Incorporated in the Republic of Singapore) U.S. \$25,000,000 Floating Rate Notes Due 1989

Crédit Lyonnais Negotiable Floating Rate U.S. Dollar Certificates of Deposit. Maturity date 29 September 1980

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Table with multiple columns: U.S. DOLLAR, EUROBONDS, STRAIGHTS, CONVERTIBLE, YEN STRAIGHTS. Lists various bond issues with their respective prices and yields.

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WORLD STOCK MARKETS

Companies and Markets

Wall St. dips and rallies in morning session

INVESTMENT DOLLAR PREMIUM... \$2.60 to \$1.36... AFTER AN easier start on fears of another round of oil price increases, Wall Street partially recovered to make a mixed showing at mid-session after fairly active trading.

The Dow Jones Industrial Average, after an initial decline of three points, picked up to record a marginal net gain of 0.35 at 887.20 at 1 p.m. The NYSE All Common Index was a net 8 cents up at 822.63, while rises and falls after the morning session were about evenly matched.

Investors were also concerned about the record high gold price fixing of \$395.50 an ounce in London and further weakness in the dollar.

NEW YORK

Table of stock prices for New York market, including columns for Stock, Sept. 26, and Sept. 27.

concentrated in Metal and Oil issues. Mostok jumped \$1 1/2 to \$54 1/2 in over-the-counter trading. United Technologies, down \$1 at \$41, has agreed to buy Mostek for \$62 cash a share.

Volume leader Mobil climbed \$1 1/2 to \$23 on reporting a potentially significant discovery of hydrocarbons off Cameroon. Damon Oil, which holds a stake in the discovery, gained \$1 1/2 to \$18 on the American exchange.

In the Metals group, Phelps Dodge rose \$1 1/2 to \$31, Asarco \$2 to \$30 1/2, Homestake Mining \$1 1/2 to \$42 1/2 and First Mississippi \$1 1/2 to \$49.

NEW YORK

Table of stock prices for New York market, including columns for Stock, Sept. 26, and Sept. 27.

Canada Most sectors continued to strengthen in heavy early dealing, with Mining issues rallying despite the recent credit tightening and the oil price increase, have been shifting their surplus funds into Japanese stocks. He said that they apparently believe the yen will strengthen by the end of this year.

Among Trading Houses, Mitsubishi jumped \$2 1/2 more to \$7 1/2, Mitsui \$2 to \$22 1/2 and C. Itoh \$2 1/2 to \$22 1/2.

Supported by active buying from foreign investors, Trading Houses and Heavy Electricals went up briskly, while Light Electricals, Precision Machinery and some other sectors were also broadly hunted, together with

TOKYO

Table of stock prices for Tokyo market, including columns for Stock, Sept. 26, and Sept. 27.

some other promising Blue Chips. A broker noted that foreign investors, expecting Japan's economy to expand smoothly despite the recent credit tightening and the oil price increase, have been shifting their surplus funds into Japanese stocks. He said that they apparently believe the yen will strengthen by the end of this year.

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AMSTERDAM

Table of stock prices for Amsterdam market, including columns for Stock, Sept. 26, and Sept. 27.

Ordinaries index climbed 3.90 more to a fresh record high of 883.63, while the Metals and Minerals sub-group index strengthened 42.59 to \$372.70. The Melbourne stock market was closed for a local holiday.

In the wake of the overnight recommended real shares plus cash bid for BHP South from CRA, the former advanced a further 20 cents to A\$3.20, with investors keen to see whether National Mutual Life will follow by increasing its A\$2.50 offer. CRA declined 6 cents to A\$3.55, currently valuing its bid at A\$3.34 per BHP South share.

Pioneer Concrete moved ahead 11 cents to A\$1.72, benefiting from reported record profits, well received capital raising plan, and its recent successful takeover raid on the shares of Kathleen Investments, thus securing a controlling interest in the Nabarlek uranium mining project. There was continued buying of Karabela, but the shares were steady at A\$6.00. Its 50 per cent owned subsidiary and partner in the uranium venture, Queensland Mines, gained a further 16 cents to A\$5.55.

AMSTERDAM

Table of stock prices for Amsterdam market, including columns for Stock, Sept. 26, and Sept. 27.

high, closed 4.69 down yesterday at \$43.70. Total trading volume on the four exchanges was a substantial HK\$293.15m, but fell very short of Wednesday's very heavy HK\$407.59m when the Hang Seng index rose 35.59.

Interest again centred on Hutchison Whampoa, which after a strong morning rise, firming sharply in the afternoon following the company's asset valuation estimate of HK\$14.40 a share, and the stock reached around HK\$20 before falling back to close at HK\$17.90 for a gain of 88 cents.

Cheung Kong was also bid by the Hutchison asset valuation, adding 30 cents at HK\$17.00, with speculation continuing over its future intentions following its acquisition of 22 per cent of Hutchison Bank from Hongkong and Shanghai Bank and rumoured additional stock market purchases.

AMSTERDAM

Table of stock prices for Amsterdam market, including columns for Stock, Sept. 26, and Sept. 27.

Indices

Table of indices for New York, Dow Jones, and other markets, including columns for Index, High, Low, and Change.

Table of indices for Standard and Poors, including columns for Index, High, Low, and Change.

Table of indices for N.Y.S.E. All Common, including columns for Index, High, Low, and Change.

Table of indices for Montreal, including columns for Index, High, Low, and Change.

Table of indices for Toronto, including columns for Index, High, Low, and Change.

Table of indices for Johannesburg, including columns for Index, High, Low, and Change.

Table of indices for Australia, including columns for Index, High, Low, and Change.

Table of indices for Stockholm, including columns for Index, High, Low, and Change.

Table of indices for Oslo, including columns for Index, High, Low, and Change.

Table of indices for Paris, including columns for Index, High, Low, and Change.

Table of indices for London, including columns for Index, High, Low, and Change.

Table of European Options Exchange, including columns for Series, Vol., Last, and Price.

Table of Base Lending Rates, including columns for Bank, Rate, and Term.

Table of Amsterdam market, including columns for Stock, Price, and Change.

Table of Tokyo market, including columns for Stock, Price, and Change.

Handwritten notes and signatures at the bottom of the page.

Companies and Markets

Boost for Ghana's cocoa crop

ACCRA—Ghana's mid-season cocoa crop has exceeded all expectations. Reports from main cocoa growing areas indicate that purchases of the mid-crop will total at least 13,000 tonnes...

French protest over fish rules

ANGRY BRETON fishermen yesterday dumped a load of lobsters and crayfish from Britain into Roscoff harbour, sprayed a shipment of mackerel with diesel oil and temporarily invaded the cross-Channel ferry Coronnades.

Wheat crop estimate lowered

THE INTERNATIONAL Wheat Council has lowered its forecast for 1979-80 world wheat crop to 405m tonnes. This compares with the July estimate of 410m-415m tonnes...

FRENCH LAMB RULING

Little reason for optimism

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT. The EUROPEAN Court's decision that the French Government's restrictions on sheep meat imports from the UK are illegal has been welcomed by Britain's sheep farmers.

French farmers, whose sheep systems are in general intensive. The systems are based on housing and concentrate feeding and not on grass, as in Britain. The effects of unloading a further 10,000 or 20,000 tonnes of lamb onto the French market would be to reduce the price back to UK levels—a price which would put many French farmers out of business.

Minister of Agriculture, who has stated that there should be no interference with New Zealand imports, and that any financing of French sheep farmers should be a national responsibility. He has also suggested that, as Britain immediately repealed a ban on potato imports when ordered by the Court, that the French should follow suit.

Farm tax claims countered

THE GREAT majority of owner-occupier farmers in Britain can ensure that their holdings are passed intact to their heirs without the need to sell off land to meet tax bills, according to a study by the Milk Marketing Board.

Pressure on sugar quotas attacked

GEORGETOWN—Guyana has complained bitterly about difficulties in holding on to sugar quotas under the Lomé Convention. Ian McDonald, the country's chief sugar marketing expert, told technologists of the Sugar Association of the Caribbean (SAC) that the sanctity of the quota had to be fought for from day to day.

Pressure on sugar quotas attacked

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Oak wilt compromise emerging

AFTER THE latest round of talks on oak wilt disease at Brussels it now seems unlikely that the EEC will concede the original French request for a complete ban on imports of American oak.

against the risk of importing the disease. The Importation of Wood and Bark (Prohibition) Order 1977 lays down that all bark must be removed in the country of origin. The moisture content of first sawn timber must not be over 20 per cent. Fully sawn or square edged material falls outside the regulation because the layer of wood immediately below the bark is removed.

Britain imports very few American oak logs. But there are considerable imports of sawn oak lumber, mostly used to make barrels for the Scotch whisky distillers. There is no acceptable substitute. Britain has already erected barriers

BRITISH COMMODITY MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for BASE METALS, COPPER, and AMALGAMATED METAL TRADING.

BRITISH COMMODITY MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for RUBBER, SOYABEAN MEAL, and SUGAR.

AMERICAN MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for PRICE CHANGES and EUROPEAN MARKETS.

AMERICAN MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for EUROPEAN MARKETS and INDICES.

INSURANCE BASE RATES. Property Growth 123%, Vehicle Growth 124%. Address shown under Insurance and Property Bond Table.

CORAL INDEX: Close 471.476. I.G. Index Limited 01.351 3466. Three month Gold 408.410. 29 Lamont Road, London SW10 0BS.

The first name to think of. International Molasses. INTERMOL.

NEW KLEINFONTEIN PROPERTIES LIMITED. INTERIM REPORT. The unaudited results of the Group's operations for the six months ended 30 June 1979.

GRAINS. WHEAT, BARLEY, RICE. Yesteryear's + or - Business. Prices ended the day with modest gains from last night's levels.

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SILVER. Spot, 3 months, 6 months. Prices ended the day with modest gains from last night's levels.

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SUGAR. LONDON DAILY PRICE (new sugar). Prices ended the day with modest gains from last night's levels.

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EUROPEAN MARKETS. Prices ended the day with modest gains from last night's levels.

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LONDON STOCK EXCHANGE

Emphasis on Gold shares as all main sectors progress
Sizeable demand for Gilts activates both tap stocks

ACCOUNT DEALING DATES

First Declara- Last Account Dealings
Sep. 10 Sep. 20 Sep. 21 Oct. 1
Sep. 24 Oct. 4 Oct. 5 Oct. 15
Oct. 8 Oct. 18 Oct. 19 Oct. 29

decisive start but later went ahead for the fifth successive day despite sterling's latest rise...

rally to 961 per cent and a close of 36 per cent for a net loss of only 1. Trade was again active...

3 to 65p. Elsewhere in the Building sector, Burnett and Hallams...

lightly below estimates and closed a penny to the good at 58p...

Equity turnover Am - 101.30 99.19 96.15 86.07 88.04 88.44

FINANCIAL TIMES STOCK INDICES
Table with columns for various stock indices and their values over time.

HIGHS AND LOWS S.E. ACTIVITY
Table showing high and low prices for various stocks and their activity.

ACTIVE STOCKS
Table listing active stocks with columns for stock name, price, and change.

LONDON TRADED OPTIONS
Table listing various options with columns for option name, price, and volume.

Alex. Howden pleases
In complete contrast to other dull Lloyds Brokers which lost ground...

Stores good
Hopes that next month's income tax rebates will lead to a substantial increase in consumer spending...

Owing to technical problems it was not possible to calculate yesterday's Actuaries indices in time for this edition.

BP higher
Profit-taking was again evident in Oils, but the underlying tone remained firm...

all day with buying coming from Johannesburg, London, and the U.K. The pressure was buoyed by surging base-metal prices...

RESULTS FOR SIX MONTHS ENDED 30TH JUNE 1979
Vickers Limited Unaudited half-year's results
Table with columns for 1979, 1978, and 1977 results for various financial metrics.

NEW HIGHS AND LOWS FOR 1979
OPTIONS
RECENT ISSUES
EQUITIES
FIXED INTEREST STOCKS
"RIGHTS" OFFERS
Table listing various financial data and market information.

FT-ACTUARIES SHARE INDICES
These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries
Table listing various share indices and their values.

Handwritten Arabic text at the bottom of the page.



AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Trust, Friends' Provident Unit Trust, National and Commercial, and others, with columns for name, manager, and other details.

INSURANCE & PROPERTY FUNDS

Table listing insurance and property funds including Abbey Life Assurance Co. Ltd., Crown Life Assurance, London Adren & Nthn. Mt. Assur. Ltd., and others.

OFFSHORE & O'SEAS FUNDS

Table listing offshore and overseas funds such as Alexander Fund, Allen Harvey & Ross Inv. Mgt. (C.I.), and others.

OFFSHORE & O'SEAS FUNDS

Table listing offshore and overseas funds including Keyser-Hillman Ltd., King & Shaxton Mgmt., and others.

NOTES: Prices do not include 5 pence, except where indicated. Views are those of the author and do not necessarily represent those of the Financial Times.

FT SHARE INFORMATION SERVICE



FOREIGN BONDS & RAILS

BANKS & HP—Continued

CHEMICALS, PLASTICS—Cont.

ENGINEERING—Continued

BRITISH FUNDS

Table of British Funds with columns for Name, Shares, Price, and % Change. Includes 'Shorts' (Lives up to Five Years) and 'Five to Fifteen Years' categories.

Table of Over Fifteen Years funds, including names like Treasury 100, Treasury 150, etc.

Table of Undated funds, including names like War Loan, Govt, etc.

AMERICANS

Table of American stocks with columns for Name, Shares, Price, and % Change. Includes companies like ASA, AMP, American Express, etc.

Table of Banks & Hire Purchase (HP) with columns for Name, Shares, Price, and % Change. Includes companies like Bank of America, etc.

Table of Beers & Spirits with columns for Name, Shares, Price, and % Change. Includes companies like Allied Breweries, etc.

Table of Building Industry & Timber & Woods with columns for Name, Shares, Price, and % Change. Includes companies like Albion, etc.

Table of Drapery and Stores with columns for Name, Shares, Price, and % Change. Includes companies like Debenhams, etc.

Table of Electricals with columns for Name, Shares, Price, and % Change. Includes companies like Aron, etc.

Table of Chemicals & Plastics with columns for Name, Shares, Price, and % Change. Includes companies like ICI, etc.

Table of Engineering (Continued) with columns for Name, Shares, Price, and % Change. Includes companies like Allen, etc.

Table of Engineering (Continued) with columns for Name, Shares, Price, and % Change. Includes companies like Balfour, etc.

Table of Engineering (Continued) with columns for Name, Shares, Price, and % Change. Includes companies like Baxendale, etc.

HOTELS AND CATERERS

Table of Hotels and Caterers with columns for Name, Shares, Price, and % Change. Includes companies like Hilton, etc.

INDUSTRIALS (Miscel.)

Table of Industrial (Miscellaneous) stocks with columns for Name, Shares, Price, and % Change. Includes companies like A&A, etc.

INTERNATIONAL BANK

Table of International Bank with columns for Name, Shares, Price, and % Change. Includes companies like Citibank, etc.

CORPORATION LOANS

Table of Corporation Loans with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

LOANS

Table of Loans with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

CANADIANS

Table of Canadian stocks with columns for Name, Shares, Price, and % Change. Includes companies like Bank of Montreal, etc.

BANKS AND HIRE PURCHASE

Table of Banks and Hire Purchase with columns for Name, Shares, Price, and % Change. Includes companies like Bank of Montreal, etc.

COMMONWEALTH & AFRICAN LOANS

Table of Commonwealth & African Loans with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

FINANCIAL TIVES

Table of Financial Times with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

EDITORIAL OFFICES

Table of Editorial Offices with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

ADVERTISMENT OFFICES

Table of Advertisement Offices with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

FOOD, GROCERIES, ETC.

Table of Food, Groceries, etc. with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

ENGINEERING MACHINE TOOLS

Table of Engineering Machine Tools with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

ADVERTISMENT OFFICES

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Table of Advertisement Offices with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

SUBSCRIPTIONS

Text regarding subscriptions, including contact information for the Financial Times.

CHEMICALS, PLASTICS

Table of Chemicals & Plastics with columns for Name, Shares, Price, and % Change. Includes companies like ICI, etc.

ENGINEERING MACHINE TOOLS

Table of Engineering Machine Tools with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

ADVERTISMENT OFFICES

Table of Advertisement Offices with columns for Name, Shares, Price, and % Change. Includes companies like Anglo, etc.

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INDUSTRIALS—Continued

INSURANCE—Continued

PROPERTY—Continued

INVESTMENT TRUSTS—Cont.

FINANCE, LAND—Continued

a fully integrated banking service



Head Office: Osaka, Japan

MINES—Continued AUSTRALIAN

Table listing Australian mine stocks with columns for Stock, Price, and % Change.

TINS

Table listing tin stocks with columns for Stock, Price, and % Change.

COPPER

Table listing copper stocks with columns for Stock, Price, and % Change.

MISCELLANEOUS

Table listing miscellaneous stocks with columns for Stock, Price, and % Change.

GOLDS EX-EX PREMIUM

Table listing gold ex-ex premium stocks with columns for Stock, Price, and % Change.

NOTES

Unless otherwise indicated, prices and net dividends are in pence and denominated in 25s. Estimated prices/earnings ratios and... Various market notes and disclaimers.

REGIONAL MARKETS

Table listing regional market data for various areas.

OPTIONS 3-month Call Rates

Table listing 3-month call rates for various options.

Large table of Industrial stocks with columns for Stock, Price, and % Change.

Large table of Insurance stocks with columns for Stock, Price, and % Change.

Large table of Property stocks with columns for Stock, Price, and % Change.

Large table of Investment Trusts with columns for Stock, Price, and % Change.

Large table of Finance, Land stocks with columns for Stock, Price, and % Change.

LEISURE

Table listing leisure stocks with columns for Stock, Price, and % Change.

MOTORS, AIRCRAFT TRADES

Table listing motor and aircraft trade stocks with columns for Stock, Price, and % Change.

Commercial Vehicles

Table listing commercial vehicle stocks with columns for Stock, Price, and % Change.

Components

Table listing component stocks with columns for Stock, Price, and % Change.

Garages and Distributors

Table listing garage and distributor stocks with columns for Stock, Price, and % Change.

NEWSPAPERS, PUBLISHERS

Table listing newspaper and publisher stocks with columns for Stock, Price, and % Change.

PAPER, PRINTING

Table listing paper and printing stocks with columns for Stock, Price, and % Change.

ADVERTISING

Table listing advertising stocks with columns for Stock, Price, and % Change.

PROPERTY

Table listing property stocks with columns for Stock, Price, and % Change.

SHIPPING

Table listing shipping stocks with columns for Stock, Price, and % Change.

SHOES AND LEATHER

Table listing shoe and leather stocks with columns for Stock, Price, and % Change.

SOUTH AFRICANS

Table listing South African stocks with columns for Stock, Price, and % Change.

TEXTILES

Table listing textile stocks with columns for Stock, Price, and % Change.

TOBACCO

Table listing tobacco stocks with columns for Stock, Price, and % Change.

TRUSTS, FINANCE, LAND

Table listing trusts, finance, and land stocks with columns for Stock, Price, and % Change.

FINANCE, LAND, etc.

Table listing finance, land, etc. stocks with columns for Stock, Price, and % Change.

OILS

Table listing oil stocks with columns for Stock, Price, and % Change.

OVERSEAS TRADERS

Table listing overseas trader stocks with columns for Stock, Price, and % Change.

RUBBERS AND SISALS

Table listing rubber and sisal stocks with columns for Stock, Price, and % Change.

TEAS

Table listing tea stocks with columns for Stock, Price, and % Change.

India and Bangladesh

Table listing Indian and Bangladeshi stocks with columns for Stock, Price, and % Change.

Sri Lanka

Table listing Sri Lankan stocks with columns for Stock, Price, and % Change.

Africa

Table listing African stocks with columns for Stock, Price, and % Change.

MINES

Table listing mine stocks with columns for Stock, Price, and % Change.

CENTRAL RAND

Table listing Central Rand stocks with columns for Stock, Price, and % Change.

EASTERN RAND

Table listing Eastern Rand stocks with columns for Stock, Price, and % Change.

FAR WEST RAND

Table listing Far West Rand stocks with columns for Stock, Price, and % Change.

DIAMOND AND PLATINUM

Table listing diamond and platinum stocks with columns for Stock, Price, and % Change.

CENTRAL AFRICAN

Table listing Central African stocks with columns for Stock, Price, and % Change.

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